REPORT

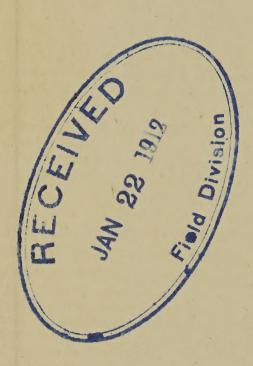
OF THE

COMMISSIONER OF THE GENERAL LAND OFFICE

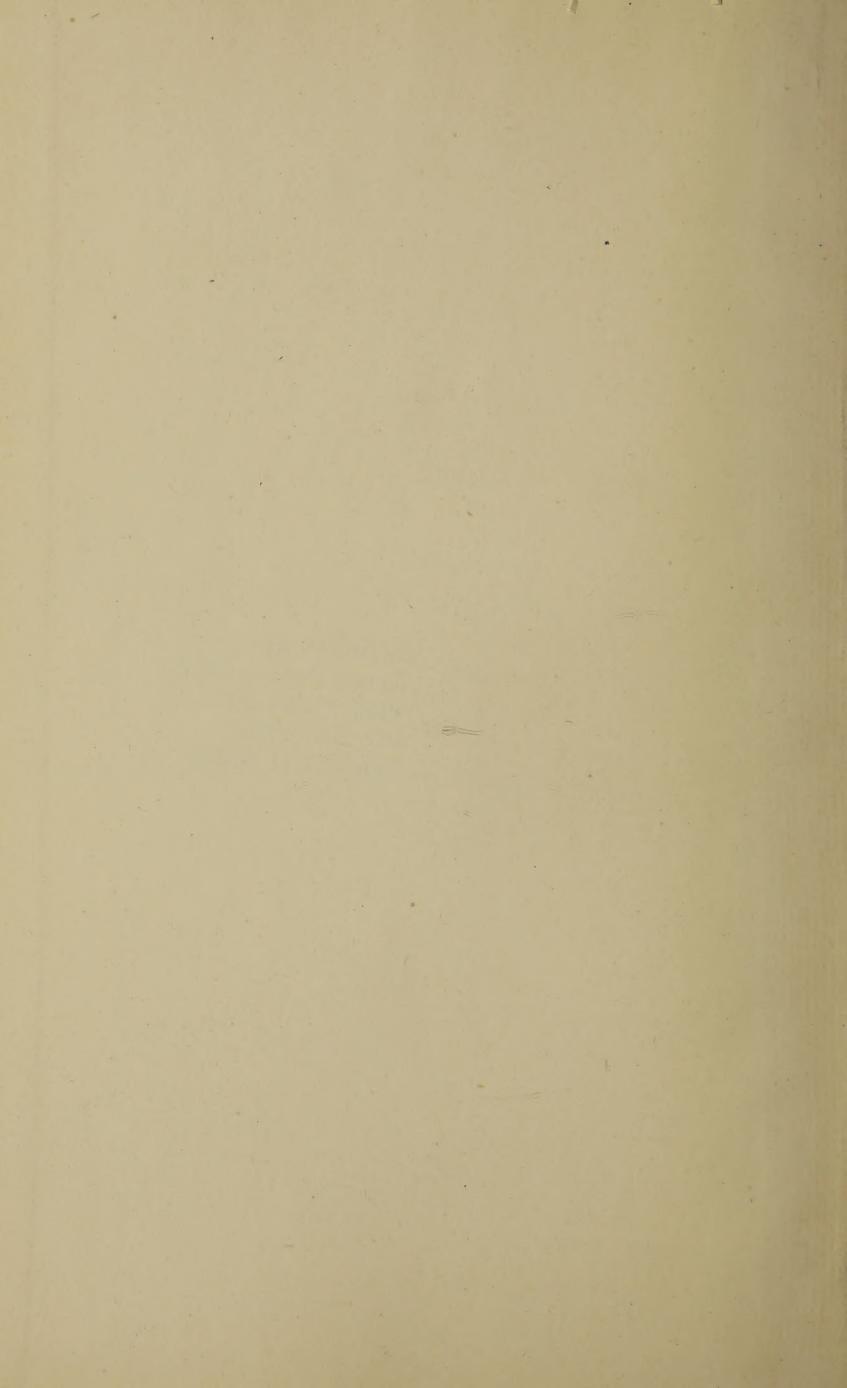
TO THE

SECRETARY OF THE INTERIOR

1911



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REPORT

OF THE

COMMISSIONER OF THE GENERAL LAND OFFICE

TO THE

SECRETARY OF THE INTERIOR

FOR THE FISCAL YEAR
ENDED JUNE 30
1911



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ENDED JUNE 20



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REPORT OF THE COMMISSIONER OF THE GENERAL LAND OFFICE.

DEPARTMENT OF THE INTERIOR,
GENERAL LAND OFFICE,
Washington, D. C., October 7, 1911.

Sir: The following report of the work in the General Land Office for the fiscal year ended June 30, 1911, and recommendations for change in legislation are respectfully submitted:

GENERAL STATEMENT.

Applying the test of the number of patents written as a criterion of the amount of work performed in the Washington office, it is found that slightly more was accomplished in the past year than for the fiscal year ended June 30, 1910; the total being 72,189 patents issued as against 72,080 for 1910. The majority of the most important lines of the work in the office is up to date, and the other branches are rapidly being made so. In homestead applications patents are being issued within four and a half months from the date of proof where no protest is made or contest initiated. The same is true in cases of timber and stone and desert lands. Every effort will be made to maintain the position and to bring up to date the few branches in which the work is still somewhat behind. With the hearty spirit of cooperation shown by the employees of the office, there is no doubt that this can be done in the ensuing year.

The correspondence of the office still continues to be very voluminous. During the past year there were received 368,300 letters, necessitating the writing of, in round numbers, 252,000 answers, circulars being sent to the remainder.

CASH RECEIPTS AND EXPENDITURES.

The total cash receipts from the sale of public lands, including fees and commissions on both original and final entries, for the fiscal year 1911, were \$7,245,207.69. Miscellaneous receipts were as follows: From sales of Indian lands, \$2,822,600.71; reclamation water-rights charges, \$892,414.29; sales of timber in Alaska, depredations on public lands, sales of Government property, and copies of records and plats, \$129,704.91, making the aggregate total of cash receipts of this bureau during the fiscal year 1911, \$11,089,927.60, a decrease of \$373,996.46, as compared with those for the fiscal year ended June 30, 1910.

The total expenses of district land offices for salaries and commissions of registers and receivers, incidental expenses, and expenses of depositing public moneys during the fiscal year ended June 30, 1911, were \$870,242, a decrease of \$3,395.33. The aggregate expenditures and estimated liabilities of the public-land service, including expenses of district land offices and surveys, were \$3,195,759.38, leaving a net surplus of \$7,894,168.22.

AREA OF LAND ENTERED AND PATENTED.

The total area of public and Indian land originally entered during the fiscal year ended June 30, 1911, is 17,639,099.54 acres, a decrease of 8,752,169.55 acres as compared with the area entered during the year 1910.

The area patented during the fiscal year is 12,272,495 acres, an increase of 1,289,345 acres as compared with the fiscal year 1910. The number of patents issued during the fiscal year 1911 exceeded that of 1910 by 109. Of the above area 5,301,686 acres were patented under the homestead law.

ORGANIZATION.

In a prior report attention was called to the fact that the statutory organization of the General Land Office proceeds along entirely erroneous lines, in that the "commissioner is supposed to supervise the special agents in the field and keep track of the work which they perform and the manner in which they are attending to the more important cases which will have to be presented to him subsequently for his consideration." I did not, prior to this report, have occasion to give the matter as deep consideration as it deserved. I have, however, during the past year given considerable thought to this matter.

A careful consideration of the history of the legislation passed for the purpose of creating the position of commissioner and imposing duties upon him will convince any student that, owing doubtless to the fact that the attention of Congress has not been brought to the matter, the present organization is unsuitable. It is virtually the same organization which existed under the statutory provisions passed in 1785, as amended by the act passed in 1796, and by the act of May 10, 1800, when the paramount idea was the sale of the lands, after survey, and collection of the money received from the sale. These funds were considered an asset to liquidate the public debt. When, by legislation, continuing from 1840 down to the present time, there were demanded certain prerequisites other than the payment of money on the part of the claimant, the General Land Office had cast upon it the duty of determining in a judicial manner whether these prerequisites had been complied with or not.

It would have been reasonable to presume, when new duties of an entirely different character to those originally cast upon the bureau were placed upon it, that Congress would at the same time have so changed the organization of the office as to enable the bureau head to adequately meet the new responsibilities. This has not been done. The number of clerks in the bureau itself has, of course, from time to time, been increased, but the only additional strengthening of the head of the bureau has been by the appointment of an assistant commissioner, under the act of July 7, 1884 (23 Stat., 186)—

who shall be authorized to sign such letters, papers, and documents, and to perform such other duties as may be directed by the commissioner, and shall act as commissioner in the absence of that officer or in case of a vacancy in the office of commissioner.

While Congress has placed these quasi judicial duties upon the office, it has not met the situation which it created, by giving the Land Office responsible officers with authority vested in them by law to pass upon these quasi judicial questions and assume the responsibility of their actions. This could have easily been done by the creation, by legislation, of a law board, with authority in the members to sign their own decisions, and the responsibility of the commissioner for the proper execution of the laws in no way diminished, by retaining in him the supervision over the decisions of the members of the law board. An organization of this kind would have strengthened the office immeasurably, and the signature of the member of the board who might pass upon a question would mean that his personal consideration had been given to it. As it is, with the number of decisions and papers that have to be signed by the commissioner and assistant commissioner, a very great number must necessarily be signed in a perfunctory fashion. By creating a board of five members, one of them being the assistant commissioner, there would be established a responsible force of sufficient magnitude to personally consider the cases submitted to it, and claimants would realize that their claims had received the personal consideration of the officer whose signature was attached to the paper determining his rights. By retaining the supervision in the commissioner the broad administrative policy of the office would be preserved in the Executive, while the determination of each case on its merits would have the consideration of a judicial officer.

EXECUTIVE DUTIES OF COMMISSIONER.

Upon the head of the General Land Office there are cast executive duties as numerous and diverse as those of any other bureau officer in the Government service. He has directly under him over 2,000 employees. The work which he is to superintend is scattered over an area extending, in effect, from Nome, Alaska, in the northwest,

to Gainesville, Fla., in the southeast, and it is distributed among 103 land offices, 13 surveyors general offices, and 12 field divisions, with an immediate force of some 500 employees in Washington City. There is collected by the General Land Office, in round numbers, the sum of \$10,000,000 a year from the sales of public lands. The money appropriated by Congress for the conduct of the work in this bureau last year was \$3,417,212.82.

It will be readily seen that if the head of the office is to be, as he should be, in close touch with the executive work of the bureau and have knowledge of the method of and expenditure of money appropriated by Congress he has enough duties to occupy the attention of any one man.

To bring the matter more pointedly before Congress for its consideration, it may be briefly stated that upon the General Land Office is imposed:

First. The duty of surveying the public lands of the United States. Under legislation recently passed this work is now performed by this office directly by the engaging of surveyors, who act as employees of the office, and not by the old system of contract work. The expenditure under the old system was, in round numbers, \$450,000 per annum, and placed upon the office a large weight of responsibility. The new system will entail closer supervision on the part of the General Land Office of the work done. The appropriation for the last fiscal year was \$800,000. Of course, an executive officer has to depend upon the experts engaged for the superintending of this work, but he should have time and opportunity to devote considerable personal attention to it, inasmuch as he will be held responsible for the proper performance of this important duty.

Second. The duty of supervising the work of 13 surveyors general offices, where the notes are first transmitted by the surveyors in the field.

Third. The duty of superintending the disposal of the lands after survey. In its quasi judicial function the office has to see that the laws are properly obeyed under which the land is sought to be acquired. (The judicial duties will be enumerated later.) The executive duties call for the superintending of the proper organization of 103 district land offices, with the employment of 206 registers and receivers and 210 clerks. The commissioner, as head of the office, is responsible for the conduct of these offices and is held to account if the work in the various local land offices does not proceed smoothly. He has, as executive officer, to superintend the collection of moneys and see that the proper systems are installed, so that there will be a correct accounting for every dollar received for fees and commissions and for the sales of public lands.

Fourth. The duty of supervising the proper investigation of all alleged frauds and properly preparing and presenting all cases,

whether they be before the local offices for the cancellation of entries on lands attempted to be secured without due compliance with law, or in the presentation of evidence before the courts in the conduct of criminal cases, and in the collection of evidence to be presented to a Federal court in civil proceedings looking to the cancellation of patents. The appropriation for this work for the ensuing fiscal year is \$650,000, for the proper expenditure of which the head of the office is held answerable as administrative officer.

Fifth. As executive officer the commissioner is responsible for the proper conduct of the affairs of the General Land Office, with its force of some 500 employees in Washington, D. C. It is his duty to see that the work which is brought from the local land offices to the Land Office proper is properly conducted; that this force is properly divided, so that the various lines of work can be expeditiously and correctly carried to completion. This includes, as purely executive work, work in the surveying division, in the drafting division, in the division of files, and in the division which has charge of the writing and issuing of patents, and in seeing that the clerks in the judicial divisions properly attend to their duties. It has already been stated that the office receives over a thousand letters a day and writes and transmits nearly a thousand letters, exclusive of circulars. This is mentioned merely to bring to the front the weight of work of an executive character which the commissioner must attend in the offices in Washington.

Sixth. Congress has imposed on the General Land Office the executive duties in connection with the opening of the Indian reservations after completion of agreements with the Indians leading to the sale of their lands. This includes the sale of lots in towns established on abandoned Indian reservations. Under the provisions of laws as heretofore passed, where lands have not been entered within a certain length of time after the opening of the reservation, it becomes the duty of the commissioner to sell by auction the remaining lands unentered. There have been also placed upon the shoulders of the commissioner the duties of superintending the sale of timber in the Chippewa Reservation, Minn., which is to be disposed of for the benefit of the Indians. After the timber is so sold it is his duty to see that it is properly cut and scaled and that the moneys due thereon are collected and paid over to the Treasury for the use of the Indians.

There are numerous incidental administrative duties, such as the keeping of records of the establishment of national forests and other reservations of withdrawn lands, the creation of bird reserves, national monuments and the like, the collection of water-right charges on irrigation projects, the keeping of tract books, and the recording thereon of restorations and withdrawals.

Under acts of Congress authorizing and directing him to prepare and promulgate rules and regulations having the force and effect of a statute, to carry laws into effect, the commissioner acts in a line which approaches close to the legislative.

In the adjustment of railroad and other grants the Land Office has imposed on it duties which partake both of the judicial and administrative. This may also be said of the duties in regard to

rights of way and easements over the public lands.

From this brief résumé of his duties as an executive officer the complexity, if not incongruity, of the additional duties imposed on the commissioner in personally passing upon quasi judicial questions is readily seen. He prepares the charge upon which the action is based. Agents acting under his direction collect the evidence and present it at the hearing which he orders, and officers subordinate or answerable to him preside at the trial, find the facts, and declare the law. Finally, upon the entire record of the cause so presented the commissioner or assistant commissioner must pass judgment. The duty of sitting as a judge to determine the question which he, as prosecuting attorney, presents, and the facts which he, as jury, found or may find, is frequently embarrassing.

There is no business firm in the country that would expect its executive head to take care of more work than that which is outlined

above.

JUDICIAL DUTIES OF COMMISSIONER.

The work which he and the assistant commissioner perform in their judicial capacity is such that it should command careful and personal attention. It should receive the undivided attention of at least four competent lawyers. These officers should act as members of a law board, with authority under law to pass upon matters requiring judicial interpretation submitted to the General Land Office for its consideration, retaining the supervision in the commissioner, and an appeal always lying to the Secretary of the Interior.

In order that the matter may be clearly laid before Congress, the following summary of the judicial duties is submitted:

STATE GRANTS.

SCHOOL AND INTERNAL IMPROVEMENTS.

The judicial duties imposed upon the Commissioner of the General Land Office arising from the administration of the grants to the States for the maintenance of common schools and for internal improvements are exceedingly onerous. While the school grants are made of specified sections, yet Congress has from time to time, by appropriate legislation, provided for the protection of settlers, who may have, prior to survey, established themselves upon the sections named in the school grant. In pursuance also of the established policy of the Government, mineral lands are likewise excepted from such grants. In other words, inasmuch as the grant is of specified sections, it does not take effect until survey and the status of the lands at that time determines whether they pass under the grant or not. Hence it becomes necessary to determine at that time all matters pertaining to such lands, whether by reason of settlement, or of the character of the lands, or of the fact that some prior claim may have been asserted thereto, which would exempt them from the granting power of Congress.

To cover deficiencies that may arise in the school grants, on account of settlement or other adverse claims, or the mineral character of the land, indemnity is provided to make up the quantity which otherwise would have passed under the grant in place.

The difficulties attendant upon the adjustment of the grant under these conditions are therefore apparent. First, the status of the lands in the field at the time the grant took effect must be passed upon. If it is found that certain lands included in the specified sections are for any reason excepted therefrom, and that indemnity must be taken therefor, it then becomes (second) necessary to ascertain the character and status of the lands that are chosen as indemnity.

The grants to the several States are not in the same terms, hence the rule that might apply in one State, or as announced by the court as applicable to one State, may not be decisive in the adjustment of a grant to another State. The duty then rests upon the commissioner to carefully ascertain the facts as to the lands in place, and those claimed as indemnity, and in adjusting the grant to so construe the statutes that the State shall receive the full amount

of its grant without injustice to adverse interests.

Legislative provisions have been made, notably by the acts of 1893 and 1894, by which preference rights are given to the States to make selections under their several grants at the time when the surveys have been completed and the lands opened to selection. The determination of these preference rights in itself is a task of extreme difficulty, inasmuch as allegations of rights acquired prior to the State are constantly asserted, and must be settled before a final adjustment of the State's preference right can be determined.

CAREY ACT SELECTIONS.

Very nearly akin to the grants just noticed are the provisions of the act of August 18, 1894, known as the Carey Act, authorizing certain States to select and have segregated arid lands to be reclaimed under direction of the States. The States are as follows: Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming. Under this act there have been segregated to these States 3,193,314.36 acres. The total area patented to June 30, 1911, amounts to 388,403.79 acres.

Under the terms of this act the State applies to the Land Department for a segregation of the lands that it proposes to reclaim. When the segregation has once been made the State has a period of not less than 10 years within which it may reclaim the lands. This period may, under the statute, be extended. While the reclamation of the lands and the disposition thereof, after they have been reclaimed and patented by the Government to the State, lies with the State, yet the adjudication as to whether the lands are of the character intended to be thus segregated under said act lies with the Land Department, and it is incumbent upon the General Land Office to pass upon not only the character of the lands but also the feasibility of the proposed reclamation scheme that the State submits to the department when it applies for the segregation of the land.

The importance of this can not be overstated, for not only will the lands remain segregated for a long period of time, if the order therefor is once made, but in making such segregation the department is practically committed to the feasibility of the proposition submitted by the State, and people thereafter dealing with the State are in a great degree entitled to regard the proposition of the State as having received the indorsement of the department.

All this must be carefully gone into at the time when the segregation of the lands is proposed by the State for its benefit, but later, when the State applies for a patent to the lands thus segregated, it is further necessary for the Land Office again to carefully inquire into the facts of the case, and adjudge whether in fact the lands have been reclaimed under the terms of the statute, before issuing a patent therefor.

The Carey Act in itself is brief in terms and not difficult of construction, but the questions that have to be determined in carrying it into effect involve some of the most difficult legal problems submitted to the department, and especially is this true in determining water rights claimed by appropriation under the State laws.

RAILROAD GRANTS.

Railroad grants were originally made directly to the States for the purpose of aiding the construction of roads within such States, leaving it to the State to dispose of the lands in aid of the grant, as the roads were constructed, but the larger grants in later years were made directly to corporations authorized to receive the grant by act of Congress.

The immensity of these later grants does not need to be dwelt upon here. It is enough to say that there yet remains for adjustment under railroad grants an approximate claimed area of 29,000,000 acres. The grants to the railroad companies are usually made of alternate sections, but many exceptions are embraced in the grants, for the protection of the Government and settlers and all prior adverse interests. The lands of course so granted must be public lands subject to the grant at the time it takes effect.

For lands that are lost to the grant in place, indemnity is provided, and here again, as under the adjustment of State grants, a double duty is imposed upon the commissioner. He must ascertain the status of the grant in place and of the land claimed as indemnity. He must construe the statutes carefully for the protection of all interests confided to his charge, and no legislation has led to more litigation than that arising under railroad grants. This is necessarily so, because of the great interests involved by which the welfare of entire States and communities are affected, as well as individuals.

While it is true that the courts will not interfere with the action of the Land Department, so long as the disposition of title yet remains under its control, and also true that the courts recognize the findings of fact on the part of the Land Department to be final, yet they will correct errors of law that may occur in the adjudication of such title. Hence the responsibility rests upon the commissioner to so construe the law in the adjustment of these grants, that no occasion will arise in the courts to modify his action. Such modification might mean the loss of homes and fortunes to many people—a loss that could not be indemnified.

At every step in the adjustment of these grants, the Land Department is met with adverse rights asserted as against the grant—conflicting rights between different adverse claimants as against the grant—and it is required at the same time to carefully see that the land granted to the company is of the character subject thereto.

The obstacles encountered in the adjustment of such grants have been so manifest that Congress has, from time to time, by appropriate laws provided for special schemes of adjustment, as in the acts of 1887, 1890, and 1898. These acts in themselves, open an entirely new field of action, imposing the necessity upon the commissioner of most carefully considering not only the terms of the original grants, but the terms of the later acts as well.

RIGHTS OF WAY-RAILROAD.

The right-of-way grants should not be overlooked in considering the judicial duties imposed upon the commissioner. By the act of March 3, 1875, railroad rights of way are granted over the public lands under certain conditions. The grants thus made do not carry the fee, but are a servitude upon the land that exists so long as the right of way is used for the purpose granted. Applications under this act not infrequently are presented by rival corporations. The opening of a new country to railroad enterprise brings into action competitive interests of the largest magnitude, and the fight over priorities to be secured by those first in the field is bitter and expensive to the parties. A mistake in the construction of the law so confided to the commissioner, in acting upon these rights-of-way applications, may bring financial disaster to a worthy enterprise.

RIGHTS OF WAY-CANALS, DITCHES, AND RESERVOIRS.

By the act of March 3, 1891, rights of way are granted to individuals and companies for the maintenance of ditches, canals, and reservoirs upon public lands. This legislation was the outgrowth of the increasing demand for the conservation of our water supply in the semiarid regions. From the first this act has been eagerly invoked, both by individuals and companies, and the struggle for precedence in securing such rights of way has been exceedingly sharp.

In disposing of applications under this act it is necessary for the commissioner to ascertain the good faith of the enterprise, the financial soundness of the parties, and the availability of the proposed water supply. It is true that under this act the department in no wise attempts to pass upon water rights, but it does undertake to see that a mere paper right of way is not granted to cloud the title to our public lands, and operate as a bar to the prosecution of well-founded and legitimate applications under the act.

A right of way secured under this act is for the primary purpose of irrigation and is an easement, dependent upon the continued exercise of the privilege granted. Differing therefrom, however, is the right of way granted by act of February 15, 1901, which is in the nature of a permit or license to the use of a right of way through the public lands and forest and other reservations of the United States, for telephone and telegraph purposes, and for conducting and storing water for certain specified purposes in addition to those of irrigation—this right being subject to revocation by the Secretary of the Interior.

Though the right conferred by this act is not an easement, but subject to revocation, yet a proper administration thereof requires the utmost care in the recognition of rights claimed thereunder. This is apparent when it is remembered that the purpose of the act contemplates granting privileges upon which large investments of capital may be made and a revocation of the privilege, if due to any fault or oversight on the part of the Land Department, might result very disastrously.

MINERAL LAND CLAIMS.

The several acts of Congress, under which title to mineral lands may be acquired, constitute a prolific source of litigation before the Land Department. The assertion of rights by adverse claimants under conflicting claims often involves immense values and calls for the very highest quality of judicial investigation and the exercise of the finest legal discrimination. Possessory rights, it is true, may be maintained to a mining claim without a patent therefor, but no large investments are likely to be made or invited until title from the Government has been obtained.

The procedure for securing patent, as provided by the mineral laws, is very exact in its requirements, and failure in any particular to follow the statute may entail serious consequences and heavy financial loss. Every step from the survey of the claim on the ground showing location of the claim, to the completion of the proof, involving notice to all conflicting claimants, must be carefully scrutinized in the General Land Office in the light of the statutory requirements and the construction they have received, both in the courts and the department. Countless questions of the most complex character constantly confront the office in the adjudication of these claims. Is the land mineral; is the substance claimed as mineral so recognized by mining authorities; has there been a discovery of such mineral sufficient in character to warrant the location of the mining claim; should the claim be in the form of a lode or a placer; has the claim been identified with accuracy on the ground; does such identification appear of record; have all prior valid claims been excluded; does the application for patent show clear abstract of title? These and many more questions must be settled even in an ordinary claim, but where the conflicts are numerous and the adverse claims sharply contested, the difficulties encountered in reaching a satisfactory solution increase in a manifold ratio. It may be fairly said that our mining laws alone present a wide field of jurisprudence for the exercise of the best legal talent on the bench, at the bar, and in the Land Department. reports of our courts, State, Federal, and Supreme, attest the truth of this statement. The complexity of the laws under which a mineral patent is to be obtained and the immense values it often represents have been prolific in the production of mining engineers, mineral experts, mining lawyers, textbooks, and legal decisions, all to be heard and considered by the commissioner in the exercise of his quasi-judicial authority. In the consideration of these cases it is not an unusual thing for counsel to be heard orally, as well as by brief, and, in many cases, such hearings are attended by attorneys from the mining sections of our country at great expense to their clients, prosecuting the contest, in some cases, through a period of years before all the various interests have been finally adjudicated.

COAL LANDS.

The general mining laws are not applicable to the disposition of coal lands, special legislation being provided therefor. The coal land laws embrace certain features of the old preemption law, in the matter of sale and the preference right of purchase, and other elements of the mining laws in the matter of discovery and development.

The right of one person or association of persons to purchase is limited in the matter of acreage, and the right once exercised is exhausted. The purpose of these restrictions is apparent—that is, to distribute the ownership of coal lands among as many individual owners as possible, and thus to try to prevent a monopolistic control of a valuable public asset, there being, however, no supervision of any kind retained in the Government after patent issued. This feature of the law has been a failure.

To so administer the law as to secure this result demands of the Land Department diligent attention to matters of statutory construction in considering applications to purchase these lands and prevent evasions of the law by which, either through dummy entrymen or other fraudulent devices, undue advantages under the law may be secured.

The legal difficulties heretofore encountered in the adjudication of cases under this branch of the public land laws bid fair to be largely increased by the recent acts of March 3, 1909, and June 22, 1910, recognizing the right to issue an agricultural patent for the surface of the land, while reserving to the United States the right to dispose of the coal thereunder.

SETTLEMENT CLAIMS—HOMESTEAD.

The judicial duties imposed upon the Commissioner of the General Land Office in the construction of what are styled the settlement laws, meaning thereby generally agricultural claims, are exceedingly diverse and call for a very careful consideration of legislation which has been enacted through a period of many years. The principal one of these, known as the homestead law, originally enacted in 1862, since many times amended and modified, but still retaining the fundamental principle of providing a home for the permanent settler, deserves special attention. The law has been adapted to meet the necessities of certain localities, as the Kinkaid Act—limited to the State of Nebraska—the enlarged homestead act—limited to certain States containing semiarid lands—and the reclamation act, applicable to the lands entered under the act of June 17, 1902.

Under the general provisions of the law the exercise of the homestead right once exhausts the privilege, but several acts of Congress have granted the right to make second entries to people who through some specified cause have not enjoyed the benefit of the original entry. In handling cases that arise under the homestead laws, the most careful attention is exacted on the part of the General Land Office in ascertaining whether the entryman is fully qualified in the matter of citizenship, and other respects, to make the entry, and that the land is subject to such appropriation, and, later, that he has fully complied with the law in the matter of residence, together with improvements and cultivation of the land. All this must be done by trained experts acting under the immediate direction of the commissioner, whose duty it is to primarily see that the law is properly interpreted and applied. The number of homestead patents issued in the last fiscal year was 52,076, which will convey some idea of the amount of labor entailed in the administration of this one act.

DESERT LAND CLAIMS—WATER RIGHTS.

The desert-land act of 1877, as modified by the amendment of March 3, 1891, recognized the desirability of affecting the reclamation of desert land through the efforts of individual entrymen. At the time of the enactment of these laws there were many sources of water available to the individual of which he could take advantage and thus secure a water supply sufficient to irrigate the land covered by his entry. Like the homestead law, the exercise of the right once exhausted the privilege. It also was limited to persons duly qualified in the matter of citizenship, who at the time of entry were residents of the State in which the entry was made. The apparent purpose of these limitations was to prevent the misuse of the beneficent intention of the act by fraudulent and speculative combinations made with the purpose of obtaining unlawful control of large bodies of the public lands. It therefore becomes necessary for the Land Office, in the administration of this law, to carefully consider the good faith of the claim, whether the land is of the character subject to such entry, and, later, whether it has been reclaimed by securing a permanent supply of water sufficient to effect irrigation of the entire tract.

What constitutes land desert in character is largely dependent upon relative conditions, all of which must be taken into consideration in the adjudication of these claims. The most difficult question, however, is one pertaining to water rights. The Land Department must determine whether, under the laws of the State where the entry is made, the entryman has secured such a water right as will be appurtenant to the land and fully accomplish the intended reclamation. The value of water in States containing arid and semiarid lands has been recognized by appropriate legislation, under which all water rights must be adjudicated by the State authorities, and it is incumbent upon the Land Department, in passing to title a desert-land entry,

the land in the event that he succeeds in secun

to see that under such laws and adjudications the entryman has secured a permanent water right.

The gradual absorption of the water supply from the smaller streams by the individual entryman naturally resulted in the necessity of organizing water companies to bring water from a great distance, and this has led, in some instances, to relations between entrymen and water companies that require the utmost scrutiny to prevent the acquisition of large holdings through entries nominally made for the benefit of the individual, but actually in the interest of the company.

TIMBER AND STONE ACT.

Attention should be also called to the important judicial duties resting upon the General Land Office in the matter of administering the timber and stone act of June 3, 1878. Public attention has of late years been so sharply directed to the necessity of preserving, so far as possible, the public forest lands that but little need be said here to emphasize the necessity of careful construction of the statutes that permit the purchase of these lands. Lands, though valuable for timber and subject to sale under this act, are also enterable under the homestead law. The result of this is that in the guise of homesteads valuable timber lands are sought, not for the purpose of securing a homestead, but the timber on the land. But inasmuch as the act of 1878 is limited to lands chiefly valuable for timber and unfit for cultivation, and the homesteader is required, in complying with the homestead law, to show cultivation, it becomes possible, by careful attention to conditions in the field and final proofs, to determine whether the entry was made in good faith and, if not so made, to prevent its consummation. So it will be seen that in the discharge of his duty the commissioner must determine the character of the land as well as disputes between rival claimants under the act itself, and also asserted rights under other adverse claims, and at the same time exercise a wise supervision over the entire subject in order that the interest of the United States may be protected in the handling of this valuable asset.

PRIVATE CONTESTS.

One of the heaviest judicial burdens resting upon the General Land Office is the disposition of contested cases arising through the assertion of adverse rights by rival claimants to the same tract under the settlement laws or based on asserted priorities otherwise founded. In these cases it is usually a struggle between adverse claimants for the same tract of land; but in another class of contests, arising under the act of May 14, 1880, the contestant seeks not the assertion of a prior right to the tract, but a preference right to make an entry for the land in the event that he succeeds in securing the cancellation

of the existing entry by showing that the entryman in some way has failed to comply with the law. As an illustration of the importance of this class of work, a case came before the Land Office not long ago said by the parties to involve half a million dollars. This case was heard orally before the General Land Office, the hearing occupying two days, at which time counsel of the highest ability, both local and resident at the place of controversy, were heard. Add to this the time necessary for the legal staff of the office to examine the evidence and briefs and prepare the decision, and the labor and responsibility incident to the determination of a case of this character may be easily understood.

Other cases of a similar character might easily be cited where large values are often involved, due to the fact that the land in dispute may lie near a growing town or for some other reason have a special value. Whether that be so or not, it in most instances represents the home of one of the parties, or a large part of his investment at least, for which he naturally contests with all the ability he may be able to call to his command. Whether he is represented by counsel or not, it is the duty of the General Land Office to examine carefully the record, reading and weighing the evidence and applying the law thereto, in order that justice may be done.

SCRIP.

Rights asserted before the Land Department in the location of scrip and allied claims should not be overlooked in considering the judicial duties of the commissioner. While there yet remains but little of what may be defined as scrip, such as "Valentine," "Porterfield," and "Gerard" scrip, there is, however, a class of claims closely akin thereto, such as soldiers' additional homestead rights, forest lieu selections, and exchange rights under the acts of July 1, 1898, March 2, 1899, and April 21, 1904. Each of these presents in itself peculiar difficulties requiring the most careful judicial attention, involving frequently large values and great interests. The famous Hyde and Benson cases, yet pending before the courts, arose under the forest lieu selection act.

ACTIONS IN CIVIL COURTS.

In the prosecution of cases before the courts on behalf of the Land Department for the recovery of title wrongfully obtained or for damages resulting from trespass on the public lands, it is incumbent upon the Land Department to carefully inquire into the various laws involved and to so present the cases to the Department of Justice by statements of fact and brief of legal authorities that it will be analysis to take present section thereon. This is meany instances. enabled to take prompt action thereon. This in many instances

calls for the widest legal research, and the success or failure of the case is largely dependent upon the ability with which it is handled in the Land Department.

REPAYMENT, APPEALS, ETC.

The act of June 16, 1880, and its amendments, provides for the repayment of money where entries have been erroneously allowed and can not be confirmed. To determine whether a claim for repayment should be allowed, it is necessary to consider the law under which the entry was made and ascertain whether it falls within the terms of the repayment act. During the last fiscal year there were stated 2,338 accounts, allowing repayment of \$178,437.02, and during said period there were rejected 712 claims for repayment.

No extended mention can here be made of private land claims and special acts passed from time to time, or of a large variety of claims which incidentally arise in the Land Office, requiring the exer-

cise of the judicial function.

In the exercise of its appellate jurisdiction during the last fiscal year, the General Land Office received and disposed of more than 7,000 cases, of which number more than 60 per cent of the decisions were final—that is, no appeal was taken from the action of the General Land Office to the Secretary of the Interior.

To enable the General Land Office to hear, consider, and decide, under an orderly procedure, the various matters confided to its judicial determination, rules of practice have been formulated. attorneys practicing before the Land Department form a bar of specialists, learned in the law, the equal of any practicing before the courts.

As it exists now, the General Land Office, under an organization originally intended and equipped for executive duties alone, is required to perform judicial duties not often imposed upon a court of special jurisdiction.

SUMMARY AND RECOMMENDATION.

It is impossible for the commissioner and his assistant to pay the judicial attention to these cases which they should receive. practicing before this office has very little opportunity to submit its cases directly to those who are by law responsible for the decisions, because of the multitudinous duties placed on these officers. head of the office can not find time to give individual attention to many of the most important cases which are submitted for his consideration; he has too many duties to attend which he can not detail to others because he alone by law can perform them.

It necessarily follows, therefore, that:

(1) The commissioner is an executive officer having jurisdiction over as many diverse duties as any other bureau officer in the Government, having directly under him at the present time some 2,000

employees.

(2) He is also a judicial officer, having the determination of cases great in number and of vast importance and over claims of great value, with one assistant commissioner.

As an executive officer the work over which he has jurisdiction is scattered over 103 land offices, 13 surveyors general, and 12 field divisions, with a force of some 500 employees localized in Washington, with a collection of, in round numbers, \$10,000,000 a year and with the responsibility upon his shoulders of seeing that the work performed by this brigade of employees is properly done. From the standpoint of work alone this is sufficient for one man to be responsible for, but in addition he must, with the assistant commissioner, individually assume responsibility for the text of the numerous decisions

rendered by the General Land Office.

Of the 526 employees in this office, 131 are graduate lawyers, and in addition there are about 150 employees who by experience are qualified to pass on matters of a quasi-judicial character. In other words, there are over 280 men in this bureau who are passing upon matters which require either a general legal knowledge or expert knowledge in the interpretation of certain laws. It can easily be seen, therefore, that it would be impossible to transfer to any tribunal of the ordinary organization the matters which come before this bureau for judicial determination. There can be no removal of these cases from the jurisdiction of the Land Office. The intelligent way is to give to a board of law review greater powers, namely, authority to decide, as a judicial body, matters before the General Land Office, under the supervision of the commissioner an appeal lying to the Sec-

retary of the Interior.

I recommend, therefore, the enactment of legislation under which there should be created the position of five members of a board of law review, who should be given original jurisdiction upon all cases written by the various law clerks of this bureau under which rights of claimants are determined, with the right of review in the commissioner and appeal to the Secretary. The two duties, executive and judicial, will in this way be more adequately taken care of, as they should be, and it would be possible for the work to receive from the heads a more careful consideration than it does now. The commissioner as an executive officer could give personal attention to many important details for which he is responsible to which he can give only brief attention at present, and by the creation of the positions of five members of a board of law review with original jurisdiction all cases which are submitted to this office could receive closer and more careful attention than they do at present.

SALARIES.

In connection with the organization and the changes which have been suggested, it is my duty to call attention to the inadequacy of the salaries paid to the higher employees of the General Land Office. The résumé of the character of the work to be performed, as set forth above, shows very plainly its importance, both in character and in results. One chief of division, namely, that of surveying division, receives \$2,750; the chief clerk receives \$2,500; the chief law clerk receives \$2,500; one chief of division, \$2,400; two members of the board of law review receive \$2,200 and two \$2,000 each. In addition to these there are only 27 employees receiving \$2,000 each, only 37 receiving \$1,800 each, and 69 receiving \$1,600 each. There are employed in the General Land Office 131 men who are graduates in law, and it is of the greatest importance that this number should be increased and the vacancies in the office recruited from professional ranks in order that the work may be properly performed. It is evident, therefore, that not only are the higher grade employees underpaid but that, because of the inadequacy of the amount of salaries, there is not sufficient inducement to the right class of men to enter the General Land Office service. The policy is a poor one, and in my opinion the Government suffers very materially. True economy is in the paying of adequate salaries and in this way attracting to the service men who are energetic and thoroughly competent to do good work for the Government and by their force and ability save the Government money and perform its work properly and intelligently. I can not lay too great stress upon this matter. There should be places under the civil service in this bureau paying \$4,000 per annum, \$3,500, and \$3,000 per annum, and the number of places from \$1,600 to \$2,000 should be increased. The ultimate effect of a step of this character would be greatly to the advantage of the Government.

COAL LEGISLATION.

In my report for last year the following statement was made:

It is imperative that new legislation be passed covering the disposition of coal lands in Alaska and in the United States. The inadequacy of the present laws is universally conceded. This proposition, therefore, needs no argument. The progress of advancement in the West is being retarded under present conditions by the difficulty in the successful opening of new mines under legislation as it exists to-day. Competition has been checked. The consumer is having to pay, therefore, a greater price than it would be reasonable to expect he would have to pay if it were possible to open new mines under legislation which would encourage the development of this resource. Legislation, however, which would not retain in the United States the right of supervision over the marketing of the product would be a mistake. To throw this resource open so that the coal deposits would ultimately pass into the hands of monopolies and trusts would be to render the conditions worse than they are at present. Congress, therefore,

should carefully guard the enactment of legislation and see to it that the requisite control is retained in the United States, so that a combination for the purpose of unjustly advancing prices can be checked through Government supervision.

The object to be obtained is the laying of this public necessity in the coal bins of the ultimate consumer at the cheapest possible price consonant with a due adherence

to the principles of conservation.

Since the report was published no legislation has been enacted on this subject. There is as great necessity now as there was at the time of writing my last report for the enactment of legislation looking to the proper development of the coal fields of the West. A measure providing for the leasing of the lands under proper regulations seems to suggest the best means of meeting the situation, and it is to be hoped that Congress will enact some law along this line.

WATER POWERS.

The same general theory should govern the enactment of legislation on the disposition of rights in water powers, namely, a guardianship looking to the supplying of the public needs at the cheapest rates. There is no destruction of supply in the use of water power.

ALASKA.

During this year the office decided in cases regularly before it for adjudication the following important questions affecting the

Alaska public coal lands:

(1) An agreement or understanding entered into between two or more persons that each person would enter and pay for 160 acres of Alaska coal lands and thereafter upon the acquisition of the title from the Government that all the parties would combine their claims into a single property for their common benefit was in contravention of the act of April 28, 1904 (33 Stat., 525), amending the Alaska coal land laws, and coal entries made pursuant to such an agreement and understanding were held for cancellation.

(2) Work done to ascertain merely the coal character of the

land, and not with the intent to open and operate a mine, did not confer a preference right within the meaning of the act of April

28, 1904.

(3) The locator of a coal claim in Alaska must file notice of his location for record with the proper recording officer and also notice thereof with the register and receiver of the local land office within one year from the date of the location, and a failure to file for record such notice of location with the district recorder and also with the register and receiver within the year forfeits all rights under the location and requires the rejection of a subsequent application by the locator to enter the land.

(4) A location made and a declaratory statement filed for the land could not thereafter be changed upon the option of the locator; an application for purchase presented by such person, who had made a prior location and without cause abandoned it, was held for rejection. While some of the questions above mentioned were not new in that the office had theretofore expressed an opinion thereon, they were all new in the sense that prior to the decision rendered during the present year none of the questions had been passed

upon in a case regularly submitted for adjudication.

In a report made by the chief of the Alaskan field division on October 7, 1911 (time of writing this report), the total number of Alaska coal cases is given as 1,125; applications for patent filed, 521; notices of charges served, 172; answers to charges filed, 125; expiration notices served, 566; answers to expiration notices filed, 90; entries yet to be investigated as to good faith, 262. Up to July 1911, indictments returned in Alaskan criminal proceedings affecting coal lands covered 641 claims out of a total of 1,125 coal claims.

These particulars with reference to the Alaskan work are emphasized for the purpose of showing that there has been exceptional activity on the part of the agents in that field and a great deal of work accomplished by them. But notwithstanding this fact there still remains a great deal of work to be done in Alaska. Heretofore the reports have referred either to the Bering River coal field or the Matanuska coal field. Reports now coming in from the agents refer to (a) the Bering River coal fields, (b) the Matanuska coal field, (c) the Cook Inlet coal field, (d) the Alaska Peninsula coal field, (e) the Admiralty Island coal field, (f) the Nome district coal field, (g) the Fairbanks district coal field, (h) the Afognak Island coal field. It must be expected that a practically undeveloped territory, covering an area of over 500,000 square miles, will give rise to more work for the field service than that at present shown.

ALASKA LAW OFFICER.

The laws relating to public lands as applied to Alaska are acknowledgedly inadequate. Such as they are, however, they must be enforced. It is not the province of the General Land Office to legislate. The best way to call attention to the inadequacy of legislation is to enforce the law as it exists. With the amount of work which arises out of the number of applications for lands in Alaska, it has been deemed wise to designate an officer of the board of law review to whom all applications for lands in Alaska are referred, of whatsoever nature they may be. In this way it is hoped to obtain perfect uniformity in decisions and interpretation of the laws such as they are. The place should be permanently established by legislation with an adequate salary attached thereto.

PROOFS.

In the report of last year the following suggestions were made:

At present proofs are taken before the register and receiver. This necessitates in many cases a long trip from the land to the local office and entails a large expense upon the applicant, who has to journey thereto and bring his witnesses to testify in support of his claim. If this course be not pursued, the proof is taken before a United States commissioner. There is attached to this course the expense of the journey to his office on the part of the claimant and his witnesses. Apart from this expense of the claimant the procedure is not satisfactory. The work of a special agent is largely that of investigating cases where false proofs have been made. is respectfully recommended that a more expeditious way, and one where there would be less cost to the claimant, would be under a system allowing proofs to be taken upon the land itself, before a special agent designated to visit the land, who should be authorized to collect from the claimant a fee, the amount of which should be based upon the distance of the claim from some given point within the land district. The expenses of the agent could be so arranged that his visit would cost the claimant less, and the proof would be very much more satisfactory. There would also be a great saving in rendering unnecessary the expenses of a subsequent examination by a special agent to detect fraudulent proofs.

It is repeated with emphasis. By careful organization a system could be elaborated whereby the making of proofs could be simplified, promptness gained, and time saved. Much vexation is caused by the suspension of proofs on complaints made, and the charge has been made that the delays made pursuant thereto are not justified. It is unsafe to ignore complaints; there can be no forms established controlling the methods of making them; they do not come to the various field headquarters in any regular proportion to the proofs submitted; to maintain a force of agents large enough to keep pace with them when at their maximum would necessarily mean that many of the agents would have to be idle when the complaints dropped from the maximum to the minimum, and a larger appropriation of money would have to be demanded of Congress for the special agents' force; a waste of money and energy would ensue; all this could be obviated by the enactment of a law authorizing the procedure above recommended. If the proofs were taken on the homestead the facts would be established and the delay, now ensuing, of an investigation necessitated on account of the complaints made before or after the taking of the proof obviated.

LOCAL LAND OFFICES.

RECEIVER.

The recommendation made in the report for the fiscal year ended June 30, 1910, in regard to the abolishment of the office of receiver is renewed. A far better organization at less expense could be perfected. There is no business reason to be advanced for the retention of the present organization of local land offices. It originated in the

era of sale, when the money value of the land disposed of was the paramount idea; it was retained without any real reason through the era of development; the coming era should see it abolished. The recommendation last year was as follows:

The organization of the local land offices should be changed and a great deal of money saved, and better administration secured, by the abolition of the positions of register and receiver and the creation of one position in lieu of the two. The positions of registers and receivers were created under the original organization when the duties were those of sales agent and recording officer. By additional legislation, as stated above, the duties of local officers have been changed. Under this dual system there is a divided responsibility. The register and receiver have to sign decisions and they are responsible together for the work of the office. This divided responsibility is not a successful method of management for any office. Experience has shown that there are frequent clashes between the two officers. The simplest organization would be the creation of a new office and the placing of one man in charge of all the work of the local office, and substituting for the receiver a bonded clerk. This bonded clerk could be secured for the work to be performed at a salary ranging from \$1,500 to \$2,000 a year; and the difference between that and the salary now paid to receivers would amount in saving to the Government, in round numbers, to about \$150,000 a year. Better administration would be secured, and the Government would save a considerable sum.

HALL OF RECORDS.

The necessity of a Hall of Records is recognized. It is to be hoped that an appropriation will be made by Congress to provide this much-needed building. This was urged in the report for last year. The urgency of the erection of this edifice is realized more every year. It is to be hoped that it will be provided before some disastrous fire may have destroyed papers which can not be replaced.

THE FIELD SERVICE.

On June 25, 1910, Congress appropriated the sum of \$750,000 for the "Protection of public lands, timber, etc.," for the fiscal year ending June 30, 1911, which amount was to be immediately available.

The average number of special agents employed per month under this appropriation during the fiscal year was 155. From this appropriation were also paid the salaries of the clerks to the chiefs of field divisions and the necessary temporary employees in this office to properly handle the work incident to the large number of reports being received from the field.

The total amount of cash collected and turned into the Treasury as a result of the work of the special agents in the field during the fiscal year is \$229,193.68. Of this total amount collected, \$100,099.70 was accepted as settlement for timber trespass and \$129,093.98 was recovered by civil and criminal actions brought through the Department of Justice in cases of timber trespass and fines imposed and paid in cases of conspiracy, perjury, subornation of perjury, and unlawful inclosures, etc.

As a result of investigations, 2,200,401.25 acres have been restored to the public domain. Of this total amount restored, 703,680 acres represent area of fraudulent entries (taking an average of 160 acres to each entry) canceled on special agents' reports; 1,475,381 acres restored to open range on abatement of unlawful inclosures; and 21,340.25 acres were restored through suits to cancel patents fraudulently acquired, brought by the Department of Justice, on the recom-

mendation of this office based on special agents' reports.

Special agents have personally examined and reported on 26,505 entries, 10,022 of which were adverse and 16,483 were favorable. In addition to the reports of special agents, 90 adverse reports and 181 favorable reports have been received from forest officers on entries within national forests. Reports on applications for rights of way over the public domain for reservoirs, canals, ditches, etc., were rendered on 220 such applications, 60 of which were adverse and 160 were favorable. Reports have been received on 31 State segregation lists, under the Carey Act, on which final action has not yet been had.

Nineteen civil suits were recommended for the setting aside of grants of rights of way over the public domain for reservoirs, canals, ditches, etc. Investigations are now in progress involving all such grants heretofore approved for such purposes, with a view of bringing civil action against all grantees where the evidence shows misuse,

nonconstruction, or abandonment of such privileges.

During the year 530 civil suits were recommended, 304 civil suits have been won and 82 have been lost, of which 141 timber-trespass cases were won, recovering \$107,772.42, and 40 were lost; 74 suits to vacate patents were won, restoring 21,340.25 acres to the public domain, and 33 such suits were lost; and 79 cases of unlawful inclosure were won, restoring 893,015 acres heretofore held under fence unlawfully.

At the close of this fiscal year 482 cases wherein criminal prosecution was recommended were pending before the Department of

Justice.

Of the criminal cases closed during the year, 31 were convictions for timber trespass, of which 6 were prison sentences, and \$8,227 in fines were assessed by the court and \$1,640.18 paid; 21 were convictions for conspiracy, 17 of which were prison sentences and \$20,050 in fines assessed, of which \$9,200 were paid; 8 convictions for perjury and 6 prison sentences, \$1,900 paid; 47 were convictions for maintaining unlawful inclosures on the public domain, \$4,377.60 fines were assessed and paid; and 17 convictions were secured in cases of intimidation, etc., making a total of 124 convictions secured and 47 prison sentences imposed.

SURVEYING.

June 30, 1911, was the close of the first fiscal year under the direct system, and it is gratifying to be able to report that it has been an unqualified success. When the change of method from the contract to the direct system was first considered, it was expected that the cost of production would not be greater than that in the procedure which it was proposed to abandon. It was conceded that greater expedition would ensue and better work be accomplished, and this alone would have justified the change. The work of last season and this season, however, has shown that the average cost of survey of a township under the direct system is \$750, or a saving of about \$5 per mile, the average cost of surveys under the contract system being \$15 per mile. As the number of miles surveyed during the past fiscal year will approximate 30,000, the saving to the Government, therefore, will be in the neighborhood of \$150,000, this amount being available for the surveying of a larger mileage, thus greatly benefiting settlers in the West. There is in addition a saving from one to two years in time, counting from the time of the appropriation to the completion and adoption of the survey and the filing of the field notes in the surveyor general's office under the new system. This result has only been accomplished by the closest attention to economic equipment and means of subsistence of men and forage for animals, and by the employment of the best available engineers who have been engaged solely upon their past record for efficient services.

An important factor in minimizing the expense has been the purchase, where possible, of animals for transportation purposes. Great care has been used in selecting such stock as will be the most durable and efficient, taking into consideration the nature of the country to be surveyed and its climate. In one State the rate of hire for horses was found disproportionate to the value of the animals, and 36 horses were bought, at an average price of \$85. These horses had saved for the Government in rent within three months after their purchase an amount equivalent to their cost at the rental

asked by owners of horses of the same carrying capacity.

The instrumental equipment, which was at the date of the change of system very meager and necessitated the renting by the surveyors of their own transits, is now nearly complete, and all transitmen and surveyors are furnished with the most modern of solar instruments,

thus securing the maximum of accuracy and expedition.

The iron corners now in use everywhere on public-land surveys are a considerable item of expense, but the universal praise given these monuments by settlers and interested parties justifies their employment wherever practicable to erect them. The main item is the expense of transportation from St. Louis to the outfitting point.

Invitations have been sent to manufacturing establishments in a number of large cities nearer the surveys to submit proposals for making these posts, but no favorable responses have been received. By shipping in carload quantities I have been able to reduce this expense, so that the freight charges have not averaged the past season

over 20 per cent of the cost of manufacture.

The greater part of the force was taken from the ex-contractors, those whose work had been passed upon and found correct by examiners of surveys. They are not in the classified service, but examinations are to be held by the Civil Service Commission this winter, under which all unclassified transitmen or instrumentmen in good standing will be examined and duly certified to this office. transitmen now in the service have signified their intention to take part, and it is believed an ample register of eligibles will be ready by the opening of next season.

During the past year the number of parties in the field have been

increased to 115.

In addition to the surveyors, it has been necessary to maintain a force of 15 United States surveyors in examining surveys entered into by contract prior to July 1, 1910. This work, of course, will soon be brought to a finish. These surveyors were also engaged in executing fragmentary surveys, State boundary surveys, island

surveys, etc.

In addition to the above force at work upon public-land surveying, this office, under existing regulations, undertakes the subdivision of Indian reservations for the purpose of allotment and subsequent opening for disposal to the public. The expenses for this work are, under the law, paid out of the appropriation for surveying and allotting Indian reservations. In this latter class of surveys it has been found possible, and in accordance with law, to perform not only the rectangular surveys but to do the topographic work in addition; the combining of the two has been shown to be more economical than by the detailing of special topographic parties to do this character of work after the rectangular survey has been completed. Under the laws now existing authority is not given to the commissioner to do the topographic work in conjunction with the township surveys. is respectfully submitted that this authority ought to be given on grounds of business expediency and expedition; this especially so because of the demand in the West for the selection of lands for irrigation purposes under the Carey Act. A topographic survey made at the time of the rectangular survey would, without doubt, be of great assistance to those who desire to make Carey Act and other selections for the purposes of irrigation.

The office has received the heartiest cooperation from the surveyors general in the West in the installation of this new system, and a great

deal of the success is due to the assistance and advice which have been received from these officers.

ALASKA SURVEYS.

The duty of making subdivisional surveys in Alaska was assigned to this bureau during the last winter, and active preparations were set on foot to place as many parties in the field as the nature of the

country and the demands of settlers would justify.

Three centers were decided upon at which to begin operations— Fairbanks, Chitina, and Seward. A double party, comprising a surveyor at the head of each party and an associate transitman in charge of an auxiliary party—in all, six parties—were equipped and received instructions the latter part of April in Seattle, leaving for the field early in May.

The Geological Survey had begun this work the previous year and had subdivided an area in the vicinity of Fairbanks. This region was occupied in May by a double party under this office and the sectionizing of the land continued. No report has yet been received of the acreage surveyed by them near this place, and only partial reports have come in as to the progress made by the other four parties.

However, a report has been received from Surveyor Warner of the work with this double party in the Copper River country, showing an area of 66,000 acres subdivided, and it is assumed that the other parties will have accomplished an equal amount before the season closes.

If this be correct, an aggregate output of 200,000 acres will be accomplished for the season's work, which, with the many difficulties to be encountered in that remote region, is submitted as an excellent result and one only to be accomplished by the most careful and energetic management.

Geodetic ties were made last year connecting two of the independent systems, and by the aid of an astronomer of the Coast and Geodetic Survey the remaining system (Copper River) was geodetically determined this year.

TEXAS-NEW MEXICO BOUNDARY.

Congress having passed a resolution providing for the retracing and monumenting of the boundary line between Texas and New Mexico as surveyed by J. H. Clark in 1859, the work was assigned to this office and began in April last.

Two parties were put into the field on the east and south boundaries under the direction of one of the supervisors of surveys of this office, Arthur D. Kidder, and the work was vigorously prosecuted through the summer, with the result that at the time of writing this report,

October 7, the field work was completed, which consists of careful retracing of the line as monumented by Clark, running the random lines between his corners (which were irregularly placed and very insufficiently marked, consisting as they did of only heaps of stones, rendering the identification extremely difficult), and afterwards establishing the true line between these points and erecting on the site of the old monuments very substantial cylindrical pillars made of cement and surmounted by brass caps firmly embedded in the cement, and suitably inscribed with the date of the reestablishment and the names of the two States. The commissioners appointed by Texas and the Government accompanied these parties.

In addition to the concrete monuments, of which 36 were set, mile corners were established, consisting of tubular iron posts flanged at the bottom, filled with cement, and capped with brass heads firmly riveted to the top and marked with the number of miles and the date

of the reestablishment.

These metal monuments at the end of each mile were employed as the most desirable re-marking of the line that could be devised and are especially adapted to the character of the country. It is believed that the settlers upon the adjacent lands will have no difficulty in the future in identifying the exact location of the State line.

The hiatus between the thirty-third and thirty-fourth parallels, left unsurveyed by Clark, was closed by the establishment of an oblique line connecting the termini in accordance with the provisions of the joint resolution by methods agreed upon by the commissioners upon

the ground.

This important work was authorized by Senate Joint Resolution No. 124, approved February 16, 1911, under the terms of which two commissioners, Hon. Francis M. Cockrell, appointed by the President, and Hon. Samuel R. Scott, appointed by the governor of Texas,

supervised and directed the field operations.

The sum of \$20,000 was appropriated by Congress for this work, and I am glad to state that the expense of reestablishing this 530 miles of line so completely and conspicuously monumented will not exceed the appropriation. This result has been attained by pursuing the most economical business methods in procuring supplies and in managing the prosecution of the work so that no time should be lost or needless expenditures incurred.

The instruments used on the work were loaned by this office, but aside from that the expense of the reestablishment, including the compensation of the commissioner on the part of the Government, has been paid from the fund provided by Congress except that on the south boundary the party in charge employed Government teams.

The field notes and maps are now being prepared in triplicate for the approval of the commissioners and acceptance by you, and thereafter filing in this office and those of the State and Territory interested.

CAREY ACT.

A conservative estimate would indicate that there will be 4,000,000 acres included in segregation lists for Carey Act projects during the coming year. During the last fiscal year there were examined in the neighborhood of 1,650,000 acres of selections by the various Carey Act land States. There have already been withdrawn under the act of March 15, 1910, for Carey Act exploration and survey, 3,500,000 acres. While a small amount of this land will probably be relinquished, the greater part of it will be included in segregation lists during the coming year.

Under present practice investigation in the field of lands withdrawn for Carey Act projects is a very thorough one. Not only is the question of adaptibility for irrigation of the lands selected gone into very thoroughly, but the mineral character of the land is also investigated and the question as to whether or not sufficient rights can be obtained to provide water for the lands to be irrigated. The General Land Office has in its force competent engineers who are detailed to perform this duty. The records of the office show that their reports are exhaustive, and all the features necessary to protect the interests of the United States thoroughly covered. The necessity for this thorough investigation is amply shown by the difficulties which ensued from the insufficient examination made prior to the amended regulations now in force.

The work upon Carey Act projects heretofore approved is progressing rapidly in all directions, and it is an assured fact that a large number of lists for patent will be received during the coming year which, like the segregation lists, must be promptly investigated and reported upon. I have been informed by a number of Arizona people who are interested in the Carey Act that there is no doubt that the next legislature of that State will accept the provisions of the Carey Act as soon as possible after it convenes. It is also assured by them that at least 10 segregation lists are all ready for filing as soon as the State (or Territory) accepts the provisions of the act.

RESERVOIR DECLARATORY STATEMENTS.

Owing to a recent decision of the department that where a reservoir under the act of January 13, 1897 (29 Stat., 484) covered only a portion of one or two smallest legal subdivisions, the applicant is not necessarily entitled to the full 160 acres unless it be shown that such amount is actually necessary for the support and maintenance of the reservoir, it has become necessary to call upon the field force to investigate the conditions surrounding these applications with a view to determining just how much it is necessary to segregate in connection with the reservoir. This is practically a new class of field examination, and will probably grow larger.

RIGHTS OF WAY.

The work devolving upon the field force of investigating approved right-of-way applications under the acts of March 3, 1891 (26 Stat., 1095), May 11, 1898 (30 Stat., 404), February 15, 1901 (31 Stat., 790), and February 1, 1905 (33 Stat., 628), for irrigation, power, and other purposes, where the approvals are over 5 years old, with a view to obtaining forfeiture if not constructed, will be much heavier during the coming year than ever before. The field service will be called upon to investigate all approved right-of-way applications under the act of March 3, 1875 (18 Stat., 482), for the purpose of determining whether they have been constructed, and if not, whether they are forfeited under the act of June 26, 1906 (34 Stat., 482) and the act of February 25, 1909 (35 Stat., 647), and if found so subject to forfeiture, to clear the record of them.

RAILROAD SELECTIONS.

The work relative to railroad selections for patent, either because the lands are within the primary limits of the grant, and are selected as indemnity for losses within the primary limits, or as an indemnity under the act of 1898, is constantly increasing. The work of the field service is augmented accordingly. The work is being increased not because more land is selected but because the lists are smaller. Heretofore a list of from 200,000 to 300,000 acres was a common thing and could be disposed of in large lists for patent; now the lists range from 40 to 1,000 acres usually. It is nearly as much work to investigate one 40-acre list, so far as the mechanical part of it is concerned, as to examine a 10,000-acre list. The field service naturally feels this, as in the examination of a large list the tracts are all contiguous and can be examined at the same time, while the examination of one 40-acre tract or 80-acre tract will take nearly as much time as is necessary to examine a 5,000-acre or 10,000-acre tract.

RECLAMATION WORK.

The absence of precedents and the novel character of questions which have arisen in the administration of the reclamation act, have necessitated careful consideration by this office and close supervision by the local land officers. Much time has been given to instructing the local officers in the matter of collecting water-right charges, and executing the new water-right contracts, as well as the more general questions that have arisen.

A new form of contract for use in the sale of water for lands in private ownership has been adopted, intended to afford additional security to the United States, in the form of a direct lien on the lands irrigated; and the accounting system in connection with the

payment of water-right charges under the reclamation act has been revised to meet the changed conditions and the rapidly increasing collections.

COLLECTION OF WATER-RIGHT CHARGES.

The law provides for the collection of water-right charges on lands within reclamation projects by the receivers for the local land offices, who deposit the same to the credit of the reclamation fund. In most instances the local land offices are considerable distance from the projects, and the department has permitted the payments to be made to the project engineer, who transmits the money collected to the local land office. The project engineer acts only as agent for the water users and the payments are not considered as made until the local land office has received the same. The water users are required to pay the cost of sending the money, so collected, by money order to the local land office.

In order that the project engineer may be informed at all times as to the right of any water user to the use of water, it is necessary for the local land office to send him copies of all notices requiring payments of water-right charges, receipts of payments, and all letters tending to affect the status of entries or water rights. Both the project engineer and the local land office keep accounts of water-right payments for the same project, and the General Land Office keeps separately com-

plete records for all projects.

The work would be very much simplified by a provision of law authorizing a local reclamation official to collect the water-right charges, and deposit the same to the credit of the reclamation fund. The Reclamation Service could report to the General Land Office entries which should be canceled because of failure to pay the charges. This would relieve the Land Office of a large amount of work without very materially increasing the work of the Reclamation Service. It would be much more convenient for the water users, and also the local reclamation officials, being on the ground, are in possession of valuable information as to conditions of crops, individuals, and other matters affecting the time when payments should be required, which the Land Office can not obtain without special investigation.

STATE SELECTIONS.

There were pending June 30, 1911, State and Territorial selections aggregating, in round numbers, 1,900,000 acres, practically all requiring examination in the field.

There were received during the year ending June 30, 1911, selections to the amount of 523,636.16 acres; and during the year ended June 30, 1910, selections to the amount of 1,406,326.31 acres were received.

Upon the admission of Arizona and New Mexico, they will be entitled to select 4,700,000 acres, the aggregate of their specific grants,

in quantity, made by the enabling act of June 20, 1910. It has been the custom of new States, immediately upon their admission, and as soon as the machinery of the State government is in running order, to begin actively the selection of lands in satisfaction of their quantity grants. In addition, each of these two States, upon its admission, may make school indemnity selections to the amount of not less than 1,000,000 acres.

FIELD EXAMINATION OF SELECTED LANDS.

As a safeguard against the acquisition of title to mineral and coal lands under grants of nonmineral lands provision is now made for field examination of indemnity school land and other State and Territorial selections.

In view of the fact that selections in satisfaction of these grants, except under the Carey Act, may not be made for lands withdrawn or classified as coal lands, or valuable for coal, and that a very considerable portion of these withdrawn and classified lands is of a class well adapted for purposes of selection, it is recommended that the provisions of the act of Congress approved June 22, 1910 (36 Stat., 583), be extended so as to authorize surface right selections in aid of common schools, and under specific grants in quantity for educational and other purposes. In this connection attention is respectfully called to a report made by the department August 9, 1911, on Senate bill 3116, Sixty-second Congress, first session.

IMPERIAL VALLEY LANDS.

The adjustment and adjudication of claims in the Imperial Valley, Cal., is proceeding satisfactorily. About 800 patents have been issued to claimants who have shown bona fide compliance with the requirements of the laws under which their entries were initiated. The locations of all but two of the school sections, with reference to the plats of the resurvey of these lands, have been fixed by office decisions, subject, however, to review by the department on appeal. A large number of conflicting claims have been amicably adjusted and such further surveys as may be necessary are to be executed during the coming winter by an official of this office.

SWAMP LANDS.

This office continues to receive and dispatch a considerable volume of work in connection with the adjustment of the swamp-land grants made to the several States by the acts of Congress approved March 2, 1849 (9 Stat., 352), September 28, 1850 (9 Stat., 519), and March 12, 1860 (12 Stat., 3).

On March 29, 1911, it disposed of a controversy of considerable importance, the parties to which were the State of California on one

hand, and settlers to the number of 100 or more on the other side, and involving 99,840 acres of land, situated in the valley of the Colorado River, about 200 miles southeast from the city of Los Angeles. The State of California asserted its title to this land by virtue of the swamp-land grant, which claim of title was resisted by the settlers, who claimed that the lands were not, and never had been, of the character of lands embraced by that grant. The decision of this office sustained the claims of the settlers.

On February 19, 1909, the department gave direction for an examination in the field whereby to determine the character of lands in the Chippewa Indian Reservation, in Minnesota, in so far as any of said lands were being claimed by the State of Minnesota under the grant of swamp lands made to it by the act of March 12, 1860 (12 Stat., 3). The claim of Minnesota to swamp lands not within an Indian reservation is tried and determined by an inspection of the field notes of the Government survey, and the method thus adopted for an adjudication of her claims to land within the Indian reservation was a departure from the practice followed in other cases. This change of method had effect to let in numerous settlers upon lands within said reservations to contest the State's claim, and about 150 such contests have been filed in the local land offices at Cass Lake and Crookston. With few exceptions, this office has granted and directed hearings to be held in these contests, and the results of these hearings are now being

It is believed to be appropriate in this connection to refer to the related matter of the "Arkansas sunk lands," determined by the department, by its decision of December 12, 1908, to be public lands of the United States, as a consequence of the compromise agreement between the United States and the State of Arkansas, approved by the act of Congress of April 29, 1898 (30 Stat., 367). The survey of these lands is being prosecuted with all possible expedition, and it is anticipated that the plats will be completed, approved, and filed some time early in the year 1912, and said lands soon thereafter duly made subject to disposition under the public-land laws.

NATIONAL FORESTS.

Since the issuance of the last annual report, one national forest has been established under section 24 of the act of March 3, 1891 (26 Stat. L., 1095), and four new administrative units have been formed by subdividing certain national forests, with additional areas from the public domain in some instances. Forty-three national forests have been enlarged and 61 reduced under the act of June 4, 1897 (30 Stat., 36), and the San Luis National Forest has

been consolidated with the Santa Barbara National Forest in California. The Pocatello National Forest, in Idaho, was enlarged by act of February 18, 1911 (public, 390), and by Executive order of May 31, 1911, the Fort Wingate Military Reservation was included in the Zuni National Forest, in New Mexico. There are now 153 national forests, embracing 190,608,243 acres. The decrease in area of national forests since the beginning of the fiscal year is 2,322,954 acres, due in part to the elimination of lands therefrom and in part to the revision of areas to conform to recent surveys and computations.

During the fiscal year, 4,598,705 acres have been excluded from the national forests, by reclassification or otherwise, and the unappropriated public lands in 4,125,405 acres thereof restored to settlement and entry. Areas temporarily withdrawn but not needed for forestry purposes are released from withdrawal upon the recommendation of the Secretary of Agriculture. Since the issuance of the last annual report 2,653,534 acres have been released from such withdrawal and the public lands therein opened to settlement

and entry.

During the fiscal year 18 ranger stations, embracing 1,678 acres, have been withdrawn by Executive order under the act of June 25, 1910 (36 Stat., 847), for use by the Forest Service in the administration of the national forests, one right-of-way site and 162 administrative site withdrawals have been revoked, embracing 24,113 acres. There are now 24 rights of way for wagon roads and 3,983 administrative sites withdrawn, embracing 570,848 acres, 153 sites and 21,632 acres being near and 3,830 sites and 549,216 acres in the national forests.

NATIONAL MONUMENTS.

Under authority of the act approved June 8, 1906, the President, during the year, by formal proclamations prepared, created the following monuments from lands under control of the United States:

Colorado National Monument, Colorado, exhibiting extraordinary

examples of erosion, of considerable scientific interest.

Devils Postpile, California, including Rainbow Falls, within the Sierra National Forest, and under the jurisdiction of the Department of Agriculture.

The Lewis and Clark Cavern, Montana, was also more definitely located, by a second proclamation, and the boundaries of the Petri-

fied Forest, in Arizona, were materially reduced.

There is great need of funds for the proper protection and administration of such of the national monuments, created out of the public lands, as consist of or include within their boundaries historic and prehistoric ruins, or other objects easily injured or destroyed by

vandals, and unauthorized collectors of curios for sale or exhibition for a fee. The former departmental estimate of \$5,000, which has failed to receive the approval of Congress, should by all means be renewed.

HOMESTEAD ENTRIES IN FOREST RESERVES.

In accordance with the provisions of the act of June 11, 1906 (34 Stat., 233), notices were issued during the past year in 2,153 lists, by which approximately 215,300 acres of agricultural lands in national forests were opened to settlement and entry under the homestead laws.

SALES OF ABANDONED MILITARY RESERVATIONS.

The lands in Fort McKinney abandoned military reservation were offered for sale on January 18 and 19, 1911, under the provisions of the act of July 5, 1884 (23 Stat., 103), and there were sold 11,557.92 acres for \$25,128.11, an average of \$2.17 per acre.

On November 21, 1910, there were sold under the same act 22 lots having an area of 213.61 acres, in the Fort Davis abandoned military reservation, Texas, the price realized being \$2,272.50. or an average of \$10.63 per acre. The lands in the Camp Bowie abandoned military reservation, Arizona, were offered for sale on June 20, 1911, and 2,408.81 acres were sold under said act for \$4,281.32 an average of \$1.77 per acre. Portions of all of these reservations were unsold and will be offered at some time in the future, when there is prospect of securing bidders therefor.

POWER-SITE RESERVES.

Pursuant to the provisions of the act of June 25, 1910 (36 Stat., 847), 196 withdrawals have been made for power-site purposes, and there are now withdrawn for said purpose 1,510,647 acres, embracing lands in twelve States and Territories. These lands are subject to all of the provisions, limitations, exceptions, and conditions of the act cited.

AGRICULTURAL ENTRIES ON LANDS BEARING OIL, PHOSPHATE, AND NATURAL GAS.

Bills are now pending consideration by Congress which will in some measure make oil, gas, and phosphate bearing lands available for appropriation by agricultural entrymen. The bill S. 3045 (62d Cong., 1st sess.) provides for disposal of oil-bearing lands in the same manner as lands valuable for coal are disposed of under the act of Congress approved June 22, 1910 (36 Stat., 583), while the bill S. 1587 (62d Cong., 1st sess.) provides for an absolute reservation of all phosphate, asphaltum, oil, and natural gas in the public lands of the United States, including lands in Alaska, leaving, by impli-

cation at least, the surface free to disposal under laws providing for agricultural entries. The department has heretofore submitted a report favorable to the first-above mentioned bill, after some suggested amendment has been effected. One of these proposed amendments would make the provisions of the bill operative as to lands containing phosphate and natural gas, as well as to lands containing oil, the only exception being as to lands valuable on account of the superficial deposits of phosphate rock.

I am of the opinion that the propriety and wisdom of such legislation as would thus be accomplished is scarcely debatable, and its early enactment would afford relief to a very considerable number of persons who have gone upon lands of that character prior to

any withdrawal thereof for classification purposes.

INDIAN ALLOTMENTS.

It is estimated there are pending Indian allotments aggregating about 4,500, requiring field examination. It is probable that about 800 to 1,000 may be received during the coming year.

INDIAN-ALLOTMENT APPLICATIONS.

On April 4, 1911, I directed field examination and report with reference to timber, mineral, coal, phosphate, oil, power-site possibilities, the settlement of the Indian on the public domain, the character and approximate value of his improvements, etc., in all cases of Indian-allotment applications made under the provisions of section 4 of the act of Congress approved February 8, 1887 (24 Stat., 388), and acts amendatory thereof. Results under this order can not be reported as yet, but it is believed that it will result in rendering much more difficult the exploitation of public lands under guise of Indian claims and at the same time aid in the protection of bona fide Indian settlers.

CREEK LANDS EAST OF THE MISSISSIPPI.

By the treaty of 1832, the Creek Tribe of Indians ceded to the Government all of their lands east of the Mississippi River, the United States engaging to allow 90 principal chiefs to select one section each and every other head of a family one-half section each, which were to be "reserved from sale for their use for the term of five years unless sooner disposed of by them." Twenty sections, in addition, were to be selected, under the direction of the President, for the orphan children of the Creeks, and divided and retained or sold for their benefit, as the President might direct. Articles 3 and 4 of this treaty are as follows:

ART. III. These tracts may be conveyed by the persons selecting the same to any other persons for a fair consideration, in such manner as the President may direct.

The contract shall be certified by some person appointed for that purpose by the President, but shall not be valid until the President approves the same. A title shall be given by the United States on the completion of the payment.

ART. IV. At the end of five years, all the creeks entitled to these selections, and desirous of remaining, shall receive patents therefor in fee simple, from the United

States.

A very large part of these selections remain unpatented. Such as the records show to have been sold by the Indians and the contracts of sale to have been approved by the President will be taken up and considered with a view to the issuance of patent, so that this matter, which has lain dormant for three-quarters of a century, may be closed.

There are a number of cases, however, where the records either do not show the sale to have been approved by the President or that the purchase money was paid, or do show that he disapproved it or that the purchase money was not paid; and in other cases this bureau has been informed that the local records in Alabama indicate that the Indian sold the land after the expiration of five years, when he was entitled to a patent, as provided in Article IV of the treaty.

The situation thus presented calls for speedy action by Congress. The lands involved have become valuable, and there appears to be much uneasiness and uncertainty in the minds of the present claimants

to the lands.

INDIAN RESERVATION OPENINGS.

During the last year there were 131 tracts, a part of lands formerly reserved and used in connection with the Cheyenne and Arapahoe School at Darlington, Okla., offered for sale under the provisions of the homestead laws, at public auction; 60 tracts were sold at an average of \$38.60 per acre, 43 tracts at an average of \$48 per acre, 16 tracts at an average of \$66 per acre, and 10 tracts at an average of \$67.20 per acre. This is the highest price at which lands were ever disposed of under the homestead laws.

Three hundred and four lots in the Timber Lake town site, in the Cheyenne River Reservation in South Dakota, were sold at public auction, and the amount bid for the same aggregated \$79,581, the prices ranging from \$25 to \$1,400 per lot, which was greatly in excess of their appraised value.

In the town site of Dupree, in the Cheyenne River Reservation, S. Dak., there were sold 255 lots, the amount bid aggregating \$46,615, the prices ranging from \$40 to \$1,200 per lot, an increase over their appraised value.

The unentered lands in the ceded portion of the Crow Reservation in Montana, and in the former Uintah Reservation in Utah, were

offered for sale at public auction, and portions of them were sold at prices ranging from 50 cents to \$20.50 per acre. The remainder of these lands were not sold because of lack of desirable bids.

CHIPPEWA LOGGING, MINNESOTA.

During the past fiscal year there were logged under contracts on ceded Chippewa lands 80,005,150 feet of timber of the value of \$572,830.73, against totals of 88,503,880 feet of timber, valued at

\$553,005.42, the preceding year.

On September 15, 1910, a sale of timber was held at Cass Lake, Minn., at which there were sold under the act of June 27, 1902 (32 Stat., 400), the timber on 118,362.98 acres, estimated to contain 51,310,000 feet of white pine and 263,475,000 feet of Norway pine, the total amount of the accepted bids being \$2,709,330.04, an average price of \$8.59. This is the largest sale of Chippewa timber yet held, and the highest prices were realized.

All of the unsold pine timber on ceded Chippewa lands is to be

offered for sale at Cass Lake, Minn., on October 21, 1911.

The "cut-over" lands, or lands from which all the timber has been cut, are opened to homestead settlement and entry from time to time, 45,779.12 acres of such lands having been opened to entry on August 22, 1911.

The following statement shows the amount of timber sold and the amount of the bids at the different sales, based on the original Government estimates, the amount of timber actually cut, and the price paid for the timber.

Proceeds of Chippewa logging.

Dates of sales.	Government estimate (feet b. m.).	Estimated value.	Logged (feet b. m.).	Price paid.
Mar. 2, 1903 ¹ . Dec. 5, 1903 . Dec. 28, 1903 . Nov. 15, 1904 . Nov. 17, 1904 ¹ July 17, 1907 ¹ Mar. 15, 1910 ¹ Sept. 15, 1910 . Special sales . Trespass . Interest, etc.	$\begin{array}{c} 223,921,000 \\ 169,308,000 \\ 146,560,000 \\ 9,718,000 \\ 2,056,000 \\ 2,169,000 \\ 319,785,000 \\ 504,000 \\ \end{array}$	18, 705. 05 15, 378. 69 2, 709, 330. 04 4, 930. 50	26,816,000 342,426,000 299,110,000 188,188,000 18,786,000 3,754,000 21,597,000 219,000 2,687,000	\$138,326.20 2,089,215.17 2,111,917,28 1,214,745.17 97,524.77 34,160.52 26,885.96 188,634.21 1,163.49 22,640.61 8,029.03
Total	887,657,000	6, 456, 556. 25	907, 142, 000	5, 933, 242. 41

1 Sale completed, all timber sold having been logged.

The trespass statement includes trespass on Indian allotments and State swamp selections.

The average price realized per thousand feet has been $$6.51\frac{1}{2}$. The percentage of white pine has been nearly $64\frac{1}{2}$ per cent.

The total expense of logging the past year has been \$28,580.88, and the total expense to date has been \$253,496.44, which is 4.3 per cent of the total receipts.

LIEU SELECTIONS FOR LANDS IN INDIAN RESERVATIONS.

The act of April 21, 1904 (33 Stat., 211), provided for an exchange by an owner of private land over which an Indian reservation has been extended by Executive order, for vacant, nonmineral, nontimber, surveyed public lands of equal area and value and situated in the same State or Territory. Lieu selections of lands under this act have been made in the Zuni and Navajo Indian Reservations in New Mexico, and Moqui Indian Reservation in Arizona, aggregating 433,113.70 acres. Patents have issued on such selections for 237,545.88 acres, and selections for 1,703.51 acres have been approved by the Secretary of the Interior. In addition, selections of 42,360 acres have been recommended for approval, and selections for 151,504.31 acres are under examination.

RELINQUISHMENTS.

The misuse of the relinquishment very often is the cause of an additional expense to the honest homeseeker, and prevents him from securing the right to enter a tract of land, because of an existant entry by some party, who has no intention of perfecting his claim, but who holds the land until he can get some one who will pay him to relinquish it back to the Government. Every possible method has. been adopted under existing legislation to prevent the practice of trafficking in relinquishments. The greatest evil arises in the misuse of soldiers' declaratory statements. In three land offices in one State there were more than 3,000 soldiers' declaratory statements. filed between May, 1910, and July, 1911. Less than 5 per cent of the declarants transmuted their declaratory statements; the remainder were made on the instigation of parties who have filed them for the purpose of compelling honest settlers to deal with them and pay money to secure a right which they should have without cost. who have trafficked in relinquishments have been indicted at various times, but it seems almost impossible to stamp out the evil.

The difficulty of legislating on this question is that there are, no doubt, many worthy cases wherein it would be a hardship to prevent in any way a man who is unable to perfect his entry from selling the improvements on his place to a homeseeker. I am of the opinion, however, that legislation could be enacted which would protect the honest homeseeker and would also put an end to this unwholesome trafficking in relinquishments. To that end, I have the honor to

recommend that section 1, of the act entitled "An act for the relief of settlers on public lands," approved May 14, 1880, might appropriately be amended to require proof of the good faith of the entry sought to be relinquished, and that the entryman has actually resided upon the land and made valuable improvements thereon in all cases where the relinquishment is presented within one year from the date of the entry.

SUMMARY OF PROPOSED LEGISLATION.

In summary of and addition to foregoing recommendations relative to new legislation, I would strongly urge the importance of statutory provisions covering and embracing the subjects now to be briefly

enumerated and specified, as follows:

(1) To transfer to the Reclamation Service all duties pertaining to the collection and disposition of moneys due on account of building, maintenance, and operation charges, in connection with Government reclamation projects. This is the subject and object of a pending bill (S. 889) in reference to which a favorable report was submitted by the department under date of May 29, 1911.

(2) Entry for town site purposes of lands valuable for coal, oil, or gas, should be permitted, with provision whereby the Government will retain the title to the coal, oil, or gas contents of the lands so entered, in like manner as such deposits or contents are excepted from conveyance by the act of Congress approved June 22, 1910

(36 Stat., 583).

(3) Owing to the nonexistence of any common law of crimes which the Federal courts can administer, many forms of false swearing seem to be not punishable by proceedings in those courts. Attempted prosecutions for false oaths in relation to the character of the land of which entry is sought, or concerning the legal qualification of the would-be entryman, have failed of success because it was held that these oaths were not specifically required by statute. The facts bearing on these questions must always be ascertained by the department, and I earnestly recommend that this defect in the law be repaired.

(4) Registers and receivers are empowered by law (act of Congress approved Jan. 31, 1903, 32 Stat., 790) to issue subpænas for witnesses in cases pending before them. They should also be empowered to require a witness to bring with him and produce papers; books, and documents in his possession and constituting material and important

evidence in relation to any issue in the pending cause.

(5) The act of Congress approved January 31, 1903 (32 Stat., 790), does not prescribe the fees chargeable by officers before whom the depositions therein provided for are submitted. The provisions of this statute are very extensively availed of by the Government in

cases involving the validity of public land entries, and, owing to the varying statutes of the several States, and to the difference between these statutes and the Federal law relating to fees (act of Congress approved May 28, 1896, 29 Stat., 184), some considerable burden of inquiry has been imposed on the accounting officers of the Government, and some confusion in the practice and accounts of field officers has resulted. I recommend that the act of 1903 (supra) be so amended as to provide for uniform fees of 20 cents per folio of 100 words in every such deposition, and 10 cents per folio for every copy furnished a party to the cause, on his request therefor, with no other charge for or on account of administering the oath to a witness or preparing a certificate to complete the deposition. A minimum fee of \$2 for the first deposition taken at the instance of any party to a cause should be permitted.

(6) The act of Congress approved January 13, 1897 (29 Stat., 484), providing for reservations of public lands as sites for stock-watering reservoirs, has ceased to be of any very considerable public advantage. On the contrary, it has for some time been a means whereby such reservations are procured for purposes foreign to the law. Very often it is employed to accomplish the reservation of lands until such time as the applicant for such reservation can qualify himself to acquire the legal title under some other law. In other cases it is obtained purely for speculative purposes and is placed upon the market immediately following accomplishment of the reservation, the reservoir claimant offering his relinquishment for sale. I respect-

fully recommend that this statute be promptly repealed.

(7) The several statutes providing for rights of way and easements for canals, ditches, telegraph and telephone lines, reservoirs, and other structures, are heterogeneous and wholly lacking in any uniformity of principle or rule in relation to the character of the interest or estate secured, and in respect of the duration of such interest or right. Some provision should be made whereby rights under these grants will terminate automatically at the expiration of a stated period of time, in the event of failure to construct the proposed works, or following nonuser or abandonment for a similar length of time. As the law now exists, the Government is unable to relieve the public land of the burden of these paper easements without resort to suit in a court of equity, whereby to obtain a decree of forfeiture. A similar provision for automatic forfeiture should be provided for rights of way granted to railroads by the act of March 3, 1875 (18 Stat., 472).

(8) The appropriation of \$3,000, made by the act of Congress approved June 25, 1910 (36 Stat., 775-997), to be used in the preparation and publication of a revised edition of the Manual of Surveying Instructions, has not been expended, preparation of the revision

being unavoidably delayed by the urgency and volume of other lines of work. Considerable progress has been made in the execution of that object, however, and publication may soon be resorted to. I wish, therefore, to urgently recommend that said appropriation be continued and made available during and until the expiration of the fiscal year ending June 30, 1913.

- (9) I wish to renew the recommendation heretofore presented in annual reports from this office, urging the repeal of section 2301 of the United States Revised Statutes, by which the residence and cultivation required of homestead entrymen may be commuted on payment of \$1.25 for each acre of the entered lands after 14 months from the date of entry. It is unnecessary here to repeat the reasoning by which this recommendation has been justified, or to state the objectionable consequences of the practical operation of this statute.
- (10) The attention of this office has been ofttimes invited to the evils and hardships resulting from the practices of incompetent and unscrupulous professional locators. Field-service representatives receive frequent complaints from persons who have been victimized by these gentry, representing that persons employed for a compensation to locate them upon desirable tracts of public lands had exhibited to them lands which afterwards proved to be not public lands or lands which were not of the description supplied to them. In most cases this misrepresentation is designed and intentional, while in a few it is the consequence of gross ignorance and total want of care or caution. It seems to me that these persons who intervene between the Government and the would-be settler upon public lands should be placed under some responsibility to the law and afforded some reason, other than a purely moral one, for keeping good faith with the settler by whom they are employed. I believe that this evil could be remedied by legislation along the line now to be suggested, as follows:

Any person who, for a reward paid or promised to him in that behalf, shall undertake to locate an intending purchaser, settler, or entryman upon any public lands of the United States subject to disposition under the public-land laws, and who shall willfully, wrongfully, and falsely represent to such intending purchaser, settler, or entryman that any tract of land shown to him is public lands of the United States, subject to sale, settlement, or entry, or that it is of a particular surveyed description, thereby deceiving and intending to deceive the person to whom such representation is made, or who, without sufficient or any knowledge of the facts concerning the character and description of such lands, shall make such representation, and accomplish such deceit, shall be deemed guilty of a misdemeanor, and shall be punished by a fine of not exceeding three hundred dollars, or by imprisonment for a term not exceeding one year, or by both such fine and imprisonment.

Legislation of this character would appear to be subject to no constitutional objection. (United States v. Hall, 98 U. S., 343;

United States v. Fox, 95 U. S., 670; Frisby v. United States, 157 U. S., 160; United States v. Van Leuven, 62 Fed. Rep., 52.)

(11) The reservation made by the tenth section of the act of Congress approved May 14, 1898 (30 Stat., 409), for the purpose of providing a public roadway 60 feet wide along and parallel to the shore line of navigable waters in Alaska, should be continuous and unbroken if it is to be of any real value. For this reason, I recommend such amendment of section 26 of the act of Congress approved June 6, 1900 (31 Stat., 321), as will subject mining claims to the easement of that roadway. Such easement would not, of course, in any wise diminish the right of the mining claimant to extract minerals beneath the surface of the roadway, and would, on the other hand, greatly enhance the value of the wharves and landing places reserved by the tenth section of the act of 1898, supra, making them accessible from any and every point in the near vicinity thereof. Owing to the existence of streets and highways through and across town sites, the provision in the act of 1900, supra, exempting townsite entries from the reservation in question is not objectionable.

GENERAL LAND OFFICE BUILDING.

Your attention is again invited to the condition of the floors in a very great majority of the rooms in this bureau. These are of slate and our experience with them has forced the conclusion that wooden floors alone will meet the requirements of this bureau. We have tried linoleum and have found that it is practically impossible to have the same laid in a manner that will prevent its curling up at the seams, thereby becoming dangerous to walk upon, and it does not wear sufficiently long to warrant further experiment with it. I understand that the department has planned to lay wooden floors in all the rooms of this office, those already laid being eminently satisfactory, and I urge that further effort be made to secure an appropriation necessary to install this needed improvement.

FRED DENNETT,

Commissioner.

The Secretary of the Interior.

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STATISTICS RELATING TO THE DISPOSITION OF THE PUBLIC DOMAIN.

Area of States and Territories.

[Based upon careful joint calculations made in the General Land Office, the Geological Survey, and the Bureau of the Census.]

States or Territories.	Land	surface.	Water	surface.	Total areas.		
	Sa m	Acres.	Sa m	A cres.	Sa m	Acres.	
Alahama	Sq. m.	32,818,560	Sq. m. 719		Sq. m.	22 070 700	
Alabama	51,279	70 000 400		460,160	51,998	33,278,720	
Arizona	113,810	72,838,400	145	93,440	113,956	72,931,840	
Arkansas	52,525	33,616,000	810	518,400	53,335	34,134,400	
California	155,652	99,617,289	2,645	1,692,800	158,297	101,310,080	
Colorado	103,658	66,341,120	290	185,600	103,948	66,526,720	
Connecticut	4,820	3,084,800	145	92,800	4,965	3,177,600	
Delaware	1,965	1,257,600	405	259,200	2,370	1,516,800	
Delaware	60	38,400	10	6,400	70	44,800	
Florida	54,831	35,111,040	3,805	2,435,200	58,666	37,546,240	
Georgia	58,725	37,584,000	540	345,600	59,285	37,929,600	
Idaho	83,354	53,346,560	534	341,760	83,888	53, 688, 320	
Illinois	56,043	35,837,520	622	398,080	56,665	36,25,600	
Indiana	35,815	23,068,800	309	197,760	36,354	23,266,560	
lowa	55,586	35,575,040	561	359,040	56,147	35,934,080	
Kansas	81,774	52,335,360	384	245,760	82,158	52, £81, 120	
Kentucky	40,181	25,715,840	417	266,880	40,598	25,982,720	
Louigiana	45,409	29,061,760	3,097	1,982,080	48,506	31,043,840	
Louisiana						21 145 . 00	
Maine	29,895	19,132,800	3,145	2,012,800	33,040	21,145,000	
Maryland	9,941	6,362,240	2,386	1,527,040	12,327	7,889,280 5,290,240	
Massachusetts	8,039	5,144,960	227	145,280	8,266	5,290,240	
Michigan	57,480	36,787,200	500	320,000	57,980	37,107,200	
Minnesota	80,858	51,749,120	3,824	2,447,360	84,682	54,196,480	
Mississippi	46,362	29,671,680	503	321,920	46,865	29,993,600	
Missouri	68,727	43,985,280	693	443,520	69,420	44,428,800	
Montana	146,201	93,568,640	796	509,440	146,997	94,078,080	
Nebraska	76,808	49,157,120	712	455,680	77,520	49,612,800	
Nevada	109,821	70,285,440	869	556,160	110,690	70,841,600	
New Hampshire	9,031	5,779,840	310	198,400	9,341	5,978,240	
New Jersey	7,514	4,808,960	710	454,400	8,224	5,263,360	
New Mexico	122,503	78,401,920	131	83,840	122,634	78,485,760	
New York	47,654	30,498,560	1,550	992,000	49,204	31,490,560	
North Carolina		31,193,600	3,686	2,359,040	52,426	33,552,640	
North Dakota	70,183	44,917,120	654	418,560	70,837	45, 335, 680	
Ohio.	40,740		300				
Ohlahama	40,740	26,073,600		192,000	41,040	26, 265, 600	
Oklahoma	69,414	44,424,960	643	411,520	70,057	44,836,480	
Oregon	95,607	61, 188, 480	1,092	698,880	96,699	61,887,360	
Pennsylvania	44,832	28,692,480	294	188,160	45, 126	28, 880, 640	
Rhode Island	1,067	682,880	181	115,840	1,248	798,720	
South Carolina	30,495	19,516,800	494	316, 160	30,989	19,832,960	
South Dakota		49, 195, 520	747	478,080	77,615	49,673,600	
Tennessee	41,687	26,679,680	335	214, 400	42,022	26, 894, 080	
Texas		167, 934, 720	3,498	2,238,720	265, 896	170, 173, 440	
Utah	82,184	52, 597, 760	2,806	1,795,840	84,990	54,393,600	
Vermont	9,124	5,839,360	440	281,600	9,564	6,120,960	
Virginia	40,262	25, 767, 680	2,365	1,513,600	42,627	27, 281, 280	
Washington	66,836	42,775,040	2,291	1,466,240	69,127	44, 241, 280	
West Virginia	24,022	15, 374, 080	148	94,720	24,170	15, 468, 800	
Wisconsin	55, 256	35, 363, 840	810	518,400	56,066	35, 882, 240	
Wyoming	97,594	62, 460, 160	320	204, 800	97,914	62, 664, 960	
		and the second					
Alaska Guam Hawaii	2,915,890	1,905,289,000	52,899	33, 833, 300	3,026,789	1,937,144,960	
Chara.					590,884	378, 165, 760	
Uamaii					210	134,400	
Hawaii Panama Canal strip.					6,449	4, 127, 360	
Panama Canal strip					474	303,360	
Philippine Islands					115,026	73,616,640	
Philippine Islands. Porto Rico Tutuila Group, Samoa.					3,435	2,198,400	
Tutuila Group, Samoa					77	49,280	
	100	400 000 000	- 10 1 1 1 3 1	1 1 1 1 1 1 1 1 1 1 1 1		and the state of t	
Total	100	400 000 000	- 10 1 1 1 3 1	1 1 1 1 1 1 1 1 1 1 1 1	3,743,344	2,395,740,160	

Owing to their location adjoining the Great Lakes, the States enumerated below contain approximately an additional number of square miles as follows: Illinois, 1,674 square miles of Lake Michigan; Indiana, 230 square miles of Lake Michigan; Michigan, 16,653 square miles of Lake Superior, 12,922 square miles of Lake Michigan, 9,925 square miles of Lake Huron, and 460 square miles of lakes St. Clair and Erie; Minnesota, 2,514 square miles of Lake Superior; New York, 3,140 square miles of lakes Ontario and Erie; Ohio, 3,443 square miles of Lake Erie; Pennsylvania, 891 square miles of Lake Erie; Wisconsin, 2,378 square miles of Lake Superior and 7,500 square miles of Lake Michigan.

In addition to the water areas noted above, California claims jurisdiction over all Pacific waters lying within 3 English miles of her coast; Oregon claims jurisdiction over a similar strip of the Pacific Ocean 1 marine league in width between latitude 42° north and the mouth of the Columbia River; and Texas claims jurisdiction over a strip of Gulf water 3 leagues in width, adjacent to her coast and between the Rio Grande and the Sabine River.

United States district land offices.

			HILL TOLD YOUR BOOK		
Locations.	Established.	Opened.	Locations.	Established.	Opened.
			CONTRACTOR OF THE PARTY OF THE		
Alabama:	Tuly 10 1939	Jan. 1,1834	Nebraska:	Committee Contract	
Montgomery	July 10, 1832	Jan. 1, 1001	Alliance	Apr. 16, 1890	July 1,1890
Fairbanks		July 1,1907	Broken Bow	do	July 7,1890
Juneau	Apr. 2,1902	June 20, 1902	Lincoln North Platte	Apr. 22, 1872	Sept. 7,1868 Apr. 11,1873
Nome	May 14, 1907	July 1,1907	O'Neill	Apr. 7,1888	July 16, 1888
Phoenix	July 25, 1905	Oct. 2,1905	Valentine	June 19, 1882	July 7, 1883
Arkansas:	To 10 1071	Man 20 1971	Nevada: Carson City	Inly 2 1862	Mar. 1,1864
Camden Harrison	Jan. 10, 1871 July 14, 1870	Mar. 20,1871 Feb. 27,1871	New Mexico:	July 2,1002	
Little Rock	Feb. 17, 1818	Sept. 1,1821	Clayton	Dec. 18, 1888	Aug. 12, 1889
California:	Man 00 1050	Tuly 94 1050	Fort Sumner Las Cruces	June 22, 1910 Mar. 10, 1883	Oct. 1,1910 May 1,1883
Eureka Independence	Mar. 29,1858 Apr. 22,1886	July 24,1858 Mar. 22,1887	Roswell	Mar. 1,1889	Dec. 9, 1889
Los Angeles	June 12, 1869	Sept. 22, 1869	Santa Fe	May 24, 1858	Nov. 24, 1858
Redding	May 13, 1890	July 15, 1890	Tucumcari North Dakota:	Mar. 16, 1908	July 1,1908
Sacramento San Francisco	July 26,1866 Mar. 4,1911	Nov. 12, 1867 May 1, 1911	Bismarck	Apr. 24, 1874	Oct. 12,1874
Susanville	Feb. 10, 1871	Mar. 2,1871	Devils Lake	Mar. 3, 1883	Aug. 24, 1883
Visalia	Mar. 29, 1858	July 10,1858	Dickinson	Mar. 16, 1904 Dec. 29, 1873	July 1,1904 Sept. 1,1874
Colorado:	June 20, 1874	Mar. 22,1875	Fargo	Sept. 26, 1890	Oct. 1,1891
Del Norte Denver	June 4,1864	Aug. 15, 1864	Williston	Apr. 26, 1906	Aug. 1,1906
Durango	Apr. 20, 1882	Oct. 2,1882	Oklahoma:	Tuly 4 1001	Aug. 6,1901
Glenwood	Tl- 2 1004	Nov. 10, 1884	El Reno Guthrie	July 4,1901 Mar. 3,1889	Aug. 6, 1901 Apr. 22, 1889
Springs Hugo	July 3,1884 Feb. 6,1890	Sept. 7,1890	Lawton	July 4, 1901	Aug. 6, 1901
Lamar	Aug. 4,1886	Jan. 3, 1887	Woodward	Aug. 25, 1893	Sept. 16, 1893
Lead ville	Apr. 5,1879	July 1,1879	Oregon: Burns	June 1,1889	Sept. 2,1889
Montrose	Jan. 4,1888 May 27,1870	Sept. 1,1888 Jan. 16,1871	La Grande	July 3, 1866	Nov. 15, 1867
Sterling	Feb. 6, 1890	Aug. 1,1890	Lakeview	June 6, 1877	Aug. 6,1877
Florida:		A 20 1072	Portland Roseburg	Aug. 24, 1854 Sept. 15, 1859	Jan. 1, 1855 Jan. 3, 1860
Gainesville Idaho:	June 8, 1872	Apr. 30, 1873	The Dalles	Jan. 11, 1875	June 1,1875
Blackfoot	Sept. 3,1886	Nov. 16, 1886	Vale	Mar. 15, 1910	July 1, 1910
Boise	July 26, 1866	Jan. 13, 1868	South Dakota: Timber Lake	Feb 12 1911	May 1,1911
Coeur d'Alene Hailey		Dec. 21, 1885 July 16, 1883	Bellefourche	Feb. 6,1909	July 1,1909
Lewiston	July 26, 1866	Sept. 26, 1871	Chamberlain	Feb. 10, 1890	Apr. 3,1890
Kansas:	D - 00 1009	Feb. 3, 1894	Gregory Lemmon	July 14,1880 May 29,1908	Jan. 3,1882 Aug. 1,1908
Dodge City Topeka	Dec. 20, 1893 July 24, 1861	Sept. 10, 1861	Pierre	Feb. 10, 1890	May 12, 1890
Louisiana:	Jany 21,1001		Rapid City	Dec. 13, 1888	Jan. 15, 1889
Baton Rouge	Jan. 6, 1911	Apr. 1,1911	Utah: Sait Lake City	July 16, 1868	Nov. 1,1868
Michigan: Marquette	Mar. 19,1857	July 14,1857	Vernal	May 9, 1905	July 1,1905
Minnesota:			Washington:	A 11 1005	Apr. 24,1885
Cass Lake	Apr. 1,1903	July 1,1903 May 5,1879	North Yakima Olympia	Apr. 11,1885 May 16,1890	Oct. 1,1890
Crookston Duluth		May 5,1879 Jan. 15,1863	Seattle	June 27, 1887	Dec. 3, 1887
Mississippi:	6 A S P 2 2 1	- 1 mm	Spokane	June 23, 1883	Oct. 1,1883
Jackson	June 23, 1836	July 25, 1836	Vancouver Walla Walla	May 16,1860 Mar. 3,1871	July 3, 1861 July 17, 1871
Missouri: Springfield	June 26,1834	Oct. 4,1838	Waterville	May 16, 1890	Nov. 6, 1890
Montana:	The Sale		Wisconsin:	T 10 1079	Aug 10 1979
Billings		July 2,1906	Wausau Wyoming:	June 19,1872	Aug. 19,1872
Bozeman Glasgow		Oct. 5,1874 June 1,1907	Buffalo	Mar. 3,1887	May 1,1888
Great Falls	May 8, 1902	Aug. 1,1902	Cheyenne	Feb. 5,1870	Aug. 10, 1870 Nov. 1, 1890
Havre	Mar. 15, 1910	July 1,1910	Douglas Evanston	Apr. 23, 1890 Aug. 9, 1876	Aug. 13, 1877
Helena Kalispell		Apr. 27, 1867 July 1, 1897	Lander	Apr. 23, 1890	Nov. 8,1890
Lewistown	Apr. 1,1890	Nov. 26, 1890	Sundance		Oct. 27,1890
Miles City	Apr. 30, 1880	Oct. 19,1880	Constitution By	an man gu	THE PERSON OF TH
Missoula	Apr. 1,1890	Apr. 20, 1891		100000	I so the second
	1				

Note.—The land offices in Ohio, Indiana, Illinois, and Iowa are abolished, and the vacant tracts of public lands in those States are subject to entry and location at the General Land Office, Washington, D. C.

List of offices of United States surveyors-general.

Locations.	Established.	Locations.	Established.
Arizona: Phoenix. California: San Francisco Colorado: Denver Idaho: Boise	Mar. 3, 1851 Feb. 28, 1861 June 29, 1866 July 2, 1864	New Mexico: Santa Fe. Oregon: Portland. South Dakota: Huron Utah: Salt Lake City. Washington: Olympia Wyoming: Cheyenne.	July 17, 1854 Apr. 10, 1890 July 16, 1868 July 17, 1854

Field division headquarters of special agents of General Land Office.

Field division:	Field division—Continued.
1Portland, Oreg.	7Cheyenne, Wyo.
2San Francisco, Cal.	8Duluth, Minn.
3Seattle, Wash.	9Little Rock, Ark.
4Helena, Mont.	10Salt Lake City, Utah.
5Denver, Colo.	11Gainesville, Fla.
6Los Angeles, Cal.	12Santa Fe, N. Mex.

Average number of employees of the General Land Office.

In General Land Office, Washington, D. C		526
In 13 offices of surveyors-general	200	185
In 103 district land offices		416
In the field service.		
In the surveying service		
Total.		1. 454
Total		

Final homestead entries from the passage of the homestead act to June 30, 1911.

Fiscal year ended June 30—	Number.	Acres.	Fiscal year ended June 30—	Number.	Acres.
1868	3, 965 4, 041 5, 087 5, 917 10, 311 14, 129 18, 293 22, 530 19, 900 22, 460 17, 391 15, 441 15, 077 17, 174 18, 9 8 21, 843 22, 066 19, 356 19, 866 22, 413 25, 549	355, 086. 04 504, 301. 97 519, 727. 84 629, 162. 25 707, 409. 83 1, 224, 890. 93 1, 585, 781. 56 2, 068, 537. 74 2, 590, 552. 81 2, 407, 828. 19 2, 662, 980. 82 2, 070, 842. 39 1, 938, 234. 89 1, 928, 204. 76 2, 219, 453. 80 2, 504, 414. 51 2, 945, 574. 72 3, 032, 679. 11 2, 663, 531. 83 2, 749, 037. 48 3, 175, 400. 64 3, 681, 708. 80 4, 060, 592. 77	1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911	22, 822 24, 204 20, 544 20, 922 20, 099 20, 115 22, 281 25, 286 37, 568 31, 627 26, 373 23, 932 24, 621 25, 546 26, 485 29, 636 25, 510 23, 253 25, 908	3, 954, 587. 77 3, 259, 897. 07 3, 477, 231. 63 2, 929, 947. 41 2, 980, 809. 30 2, 790, 242. 55 2, 778, 404. 20 3, 095, 017. 75 3, 134, 14°. 44 3, 477, 842. 71 5, 241, 120. 76 4, 342, 747. 70 3, 576, 964. 14 3, 232, 716. 75 3, 419, 387. 15 3, 526, 748. 58 3, 740, 567. 71 4, 242, 710. 59 3, 699, 466. 79 3, 795, 862. 89 4, 620, 197. 12 123, 540, 355. 69

Timber and stone entries from the passage of the act of June 3, 1878, to June 30, 1911.

States or Territories.	Num- ber of entries.	Acres.	Amount received.	States or Territories.	Num- ber of entries.	Acres.	Amount received.
Alabama. Arizona Arkansas. California. Colorado Florida. Idaho. Iowa. Louisiana Michigan. Minnesota. Mississippi Montana.	228 3 2,090 19,514 2,707 765 7,148 3 1,531 1,566 11,941 80 4,684	$18,978.77 \\ 200.00 \\ 228,865.49 \\ 2,755,791.76 \\ 335,557.76 \\ 88,242.68 \\ 963,668.95 \\ 119.36 \\ 135,905.17 \\ 131,299.84 \\ 1,348,559.67 \\ 5,795.82 \\ 608,675.50$	\$50, 144.71 500.00 $577, 419.03$ $6, 913, 965.66$ $845, 810.47$ $230, 926.33$ $2, 472, 484.01$ 298.40 $335, 369.97$ $331, 016.17$ $3, 389, 418.32$ $14, 512.19$ $1, 542, 094.07$	Nebraska Nevada North Dakota. Oklahoma Oregon South Dakota. Utah Washington Wisconsin Wyoming Total	1 49 81 1 25,439 506 18 15,754 1,057 3,176 97,348	97. 20 6, 222. 32 8, 566. 90 40. 00 3, 638, 179. 54 56, 655. 84 1, 761. 21 2, 099, 357. 30 77, 734. 67 360, 085. 22 12, 870, 460. 97	\$243.00 15,558.19 21,807.25 100.00 9,152,394.15 143,569.92 4,093.09 5,285,094.79 194,811.45 882,115.35 32,438,749.54

Desert-land entries from the passage of the act of Mar. 3, 1877, to June 30, 1911.

States or	Entries.			ea.	Amount.			
States or Territories.	Origi- nal.	Final.	. Original.	Final.	Original.	Final.	Total.	
			Acres.	A cres.				
Arizona	5,851	873	1,780,451.20	241,802.31	\$447,835.41	\$243, 284. 87	\$691,120.28	
California	14, 256	2,474	3, 333, 751.60	507, 816. 65	848, 457. 11	530, 858. 59	1,379,315.70	
Colorado	14,081	2,002	2,669,210.61	348, 964. 41	667, 817. 11	348, 808. 09	1,016,625.20	
Dakota Terri-								
tory	35	1	20,021.00	300.00	5,005.25	300.00	5, 305. 25	
Idaho	14,082	2,839	2,501,036.49	673, 879. 20	625, 008. 27	672,627.58	1, 297, 635. 85	
Montana	26,729	10,313	5, 170, 744. 50	1,983,774.61	1,298,550.06	1,994,624.41	3, 293, 174. 47	
Nevada	1,432	189	343, 984. 72	44, 870. 60	86, 236. 07	44,803.12	131,039.19	
New Mexico	9,178	1,089	1,797,764.44	152, 749. 42	451, 282. 19	252, 362. 32	703,644.51	
North Dakota	512	99	84, 495. 13	16, 457. 15	21, 123. 99	16, 521. 89	37, 645. 88	
Oregon	5,136	1,111	891,618.10	191, 812. 24	222, 670. 02	190, 769. 12	413, 439. 14	
South Dakota	3,513	301	544, 908. 01	53, 785. 02	135, 546. 36	53, 944. 96	189, 491. 32	
Utah	6,703	1,704	1, 203, 718. 45	281, 514. 90	307, 714. 97	287, 298. 18	595, 013. 15	
Washington	4,766	391	816, 580. 74	42,713.83	215, 193. 63	56, 463, 31	271, 656. 94	
Wyoming	14, 953	5,107	3,383,924.26	1,163,196.13	852,766.67	1,171,867.62	2, 024, 634. 29	
Total	121,126	29, 493	24, 362, 209. 25	5, 823, 639. 47	6, 185, 207. 91	5, 864, 534. 06	12,049,741.97	

Timber-culture entries from the passage of the act of Mar. 3, 1873, to June 30, 1911.

		Entries. Area. Amount.					unt.			
States or Territories.	Original.	Final.	Commuted.	Original.	Final.	Commuted.	Fees (original).	Fees (final).	Purchase money.	Total.
Arizona Arkansas California Colorado Dakota Territory Florida Idaho Iowa Kansas Louisiana Minnesota Montana Nebraska Nevada New Mexico North Dakota Oregon South Dakota Utah Washington Wisconsin Wyoming	27, 864 77, 446 3 4, 054 1, 044 64, 345 713 15, 268 3, 595 59, 127 46 1, 612 1, 699 7, 126 2, 925 1, 476 9, 354 1 3, 123	52 4 480 3,789 1,309 12,886 87 2,924 407 16,870 1 91 7,897 1,501 13,764 138 2,004 1 332	74 1 567 660 236 39 961 42 389 225 1,250 55 781 252 821 89 538 125	Acres. 164, 806. 63 4, 817. 14 1, 163, 922. 03 4, 332, 922. 19 12, 055, 642. 98 480. 00 533, 957. 49 81, 378. 95 9, 702, 653. 36 101, 695. 31 2, 099, 046. 55 486, 638. 66 8, 876, 351. 20 6, 292. 50 230, 316. 54 263, 123. 95 1, 051, 235. 21 449, 583. 61 179, 690. 74 1, 362, 193. 51 40. 00 459, 556. 42	Acres. 7, 149. 14 480. 00 63, 411. 58 585, 243. 30 185, 467. 24 40, 436. 03 31, 987. 87 2, 005, 831. 35 11, 937. 97 373, 580. 90 56, 019. 73 2, 546, 696. 04 160. 00 12, 931. 60 1, 226, 605. 66 224, 385. 60 2, 124, 753. 58 15, 556. 26 292, 447. 52 40. 00 50, 383. 08	A cres. 10, 223. 42 40. 00 78, 728. 76 98, 179. 52 28, 244. 51 2, 292. 17 142, 931. 88 5, 856. 85 40, 261. 29 29, 044. 43 187, 371. 35 7, 837. 25 120, 524. 80 35, 902. 61 121, 730. 98 10, 157. 44 75, 689. 54	\$15, 224. 00 489. 00 110, 014. 00 384, 938. 00 1, 074, 862. 44 42. 00 51, 447. 38 11, 838. 83 883, 275. 56 9, 651. 55 207, 154. 98 46, 162. 00 813, 382. 33 614. 00 21, 294. 00 23, 446. 00 95, 821. 00 40, 151. 00 17, 925. 00 125, 615. 00 9. 00 41, 904. 00	\$208.00 16.00 1,904.00 15,154.00 4,984.79 1,369.50 1,560.00 51,529.03 348.00 11,712.00 1,632.00 67,776.73 4.00 363.00 31,576.83 6,024.00 55,036.00 552.00 8,012.00 4.00 1,328.00	\$12, 779. 26 44. 00 98, 499. 13 122, 722. 36 35, 305. 93 2, 965. 22 178, 650. 55 7, 299. 54 61, 543. 77 36, 506. 32 234, 332. 61 9, 796. 56 150, 661. 75 44, 878. 37 152, 082. 89 12, 696. 85 94, 770. 83 19, 135. 91	\$28, 211. 26 $549. 00$ $210, 417. 13$ $522, 814. 36$ $1, 079, 847. 23$ $42. 00$ $88, 122. 81$ $16, 364. 05$ $1, 113, 455. 14$ $17, 299. 09$ $280, 410. 75$ $84, 300. 32$ $1, 115, 491. 67$ $618. 00$ $31, 453. 56$ $205, 684. 58$ $146, 717. 37$ $247, 269. 89$ $31, 173. 85$ $228, 397. 83$ $13. 00$ $62, 367. 91$
Total	290, 278	65, 268	7, 105	43, 606, 344. 97	9, 855, 504. 45	1,010,305.09	3, 975, 261. 07	261, 093. 88	1, 274, 671. 85	5, 511, 020. 80

Coal-land entries from the passage of the act of Mar. 3, 1873, to June 30, 1911.

States or Territories.	Entries.	Acres.	Amount.
Alabama	2	239. 40	\$9.204.00
Alaska ¹	159	37, 011. 81	\$2,394.00
Arizona	24	3,828.39	370, 118. 58
California.	38		46, 283. 90
Colorado	1,023	5, 535. 06 154, 277. 55	81, 531. 30
Colorado ²	433		2, 160, 379. 30
Dakota 3	000	56, 786. 77	840, 838. 90
Idaho	0 7	583. 57 843. 18	5, 835. 70
Montana	364		8, 431. 80
Nevada	5	53, 300. 00	938, 537. 50
New Mexico.		640. 11	8,002.20
North Dakota	191	22, 429. 22	348, 697. 40
Oregon		7,891.71	119, 442. 40
South Dakota	51	8, 203. 33	87,740.30
Utah	37	2,553.74	28, 337. 40
Utah	391	55, 748. 73	1, 193, 269. 75
Wyoming	361	56, 585. 52	885, 965. 40
11 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	689	100, 788. 83	1,706,536.38
Total	3,914	567, 246. 87	8, 832, 343. 01

¹ The showing of 159 "entries" in this table includes locations on which final certificates have issued and those on which payment has been made but for which receiver's receipt only has issued. There are only 35 coal claims in Alaska on which final certificates have issued to date, which carry an area of 5,446.848 acres, for which there has been paid \$54,468.48. No coal claims have been patented. This explanation is made in view of the fact that in prior reports all proofs upon which payments were made were given as entries entries.
² Within the Ute Indian Reservation.

⁸ Territory.

Land concessions by acts of Congress to States and corporations for railroad and military wagon-road purposes from the year 1850 to June 30, 1911.

STATE GRANTS.	
Illinois:	Acres.
Illinois Central	2, 595, 133. 00
Miggigginni:	The second secon
Mobile & Ohio River	1 737, 130. 29
Vicksburg & Meridian	100, 101, 29
Gulf & Ship Island	199, 101. 51
dan womp initial	139, 113. 22
	7 055 045 00
	1, 075, 345. 02
Alabama:	
Mahila & Ohia Diagram	
Mobile & Ohio River	¹ 419, 528. 44
Alabama & Florida	399, 022. 84
Selma, Rome & Dalton	458, 555. 82
Coosa & Tennessee	67, 784. 96
Mobile & Girard	² 302, 181. 16
Alabama & Chattanooga	653, 888. 76
South & North Alabama	445, 438. 43
	210, 100. 10
	2, 746, 400. 41
	2, 110, 100. 11
Florida:	
Florida Central & Peninsular	729, 834. 70
Florida & Alabama	
Pensacola & Georgia.	166, 691. 08
Florida, Atlantic & Gulf Central	1, 279, 236. 70
Tiorida, Itolandic & dun Ombiai	29, 384. 18
	2, 205, 146. 66
그렇게 얼마나 있는데 그렇게 하면 하면 하면 하는데 이 이 사람들이 되었다.	-, 200, 110. 00

¹ In the adjustment of this grant the road was treated as an entirety and without reference to the State line; hence Alabama has had approved to her more and Mississippi less than they would appear to be entitled to in proportion to the length of the road in the respective States.

2 This grant was adjusted Apr. 24, 1893, and 302,181.16 acres were allotted to the company. The balance of the previously certified lands were ordered restored to entry under the forfeiture act of Sept. 29, 1890.

Louisiana: Vicksburg, Shreveport & Pacific New Orleans, Opelousas & Great Western	Acres. 463, 746. 78 (1)
Arkansas: St. Louis, Iron Mountain & Southern. Little Rock & Fort Smith. Memphis & Little Rock.	1, 325, 355. 46 1, 052, 082. 51 184, 657. 33
	2, 562, 095. 30
Missouri: Southwest branch of the Pacific Road Hannibal & St. Joseph St. Louis, Iron Mountain & Southern	1, 161, 284. 51 611, 323. 35 65, 120. 31
	1, 837, 728. 17
Iowa: Burlington & Missouri River. Chicago, Rock Island & Pacific Cedar Rapids & Missouri River. Dubuque & Sioux City. Iowa Falls & Sioux City. Des Moines Valley. Chicago, Milwaukee & St. Paul McGregor & Missouri River. Sioux City & St. Paul.	389, 990. 11 ² 483, 214. 36 161, 532. 81 ² 922, 813. 67 244, 022. 96 ² 556, 406. 74 683, 057. 34 840, 091. 36 326, 216. 10 322, 412. 81 4, 929, 758. 26
Michigan: Port Huron & Lake Michigan Jackson, Lansing & Saginaw Grand Rapids & Indiana. Flint & Pere Marquette. Marquette, Houghton & Ontonagon Ontonagon & Brule River. Bay de Noquet & Marquette. Chicago & North Western.	37, 467. 44 743, 787. 58 852, 521. 10 512, 877. 03 3 305, 929. 59 34, 227. 08 128, 301. 05 518, 065. 36 3, 133, 176. 23
Wisconsin: Chicago, St. Paul, Minneapolis & Omaha (formerly West Wisconsin) Wisconsin Railroad Farm Mortgage Land Co. Chicago, St. Paul, Minneapolis & Omaha (formerly St. Croix & Lake Superior). Branch to Bayfield. Chicago & North Western Wisconsin Central	813, 706. 71 163, 159. 65 816, 487. 76 471, 721. 14 546, 446. 20 838, 227. 69 3, 649, 749. 15

¹ Certified lands, footing 719,189.79 acres, were reconveyed to the United States by the governor of Louisiana Feb. 24, 1888, the grant having been forfeited by the act of July 14, 1870 (16 Stat., 277).

² Includes 35,685.49 acres of the Chicago, Rock Island & Pacific R. R., 109,756.85 acres of the Cedar Rapids & Missouri River R. R., and 77,535.22 acres of the Dubuque & Sioux City R. R., situated in the old Des Moines River grant of Aug. 8, 1846, which should be deducted from the foregoing amount. (Wolcott v. Des Moines Co., 5 Wall, 631.)

³ Excess of 131,481.71 acres originally certified under this grant reconveyed by State or entered under act Mar. 3, 1887, by Michigan Land & Iron Co. (Ltd.), grant having been forfeited in part by act Mar. 2, 1889 (25 Stat., 1008).

Minnesota: St. Paul, Minneapolis & Manitoba (formerly first division, St.	Acres.
Western Railroad (succeeded by St. Paul & Northern Pacific Railroad Co.). St. Paul, Minneapolis & Manitoba (formerly St. Vincent exten-) ¹ 3, 256, 477. 73
sion of the St. Paul & Pacific). Minnesota Central. Winona & St. Peter St. Paul & Sioux City. St. Paul & Duluth. Southern Minnesota, from a point on the Mississippi River to	179, 734. 29 1, 680, 974. 92 1, 126, 578. 55 860, 973, 62
Southern Minnesota, extension (now Chicago, Milwaukee & St. Paul).	546, 745. 44
Hastings & Dakota	377, 776. 15
	8, 028, 999. 95
Minnesota, North Dakota, Montana, Washington: St. Paul, Minneapolis & Manitoba, now Great Northern (main and branch), a special act (Aug. 5, 1892, 27 Stat. L., 390) to provide for indemnity for lands relinquished by the company Kansas:	
Leavenworth, Lawrence & Galveston Missouri, Kansas & Texas Atchison, Topeka & Santa Fe St. Joseph & Denver City	⁴ 976, 593. 22 2, 944, 788, 14
	4, 633, 760. 73
Grand total of State grants:	37, 860, 300. 39
CORPORATION GRANTS.	The second results
Union Pacific. Central Pacific (successor by consolidation with Western Pacific) Central Branch Union Pacific. Union Pacific (Kansas Division) Union Pacific (successor to Denver Pacific Ry. Co.). Burlington & Missouri River in Nebraska. Sioux City & Pacific (now Missouri Valley Land Co.). Northern Pacific. Oregon Branch of the Central Pacific (California & Oregon). Oregon & California. Atlantic & Pacific (now Santa Fe Pacific). Southern Pacific (main line). Southern Pacific (branch line). Oregon Central. New Orleans Pacific.	5, 842, 717. 72 458, 147. 97 223, 080. 50 6, 175, 660. 63 807, 564. 76 2, 374, 090. 77 42, 610. 95 33, 279, 866. 99 3, 154, 994. 16 2, 765, 677. 10 4, 280, 502. 45 3, 677, 509. 83 1, 451, 281. 08 128, 618. 13 1, 001, 783. 27
Grand total to corporations	77, 594, 792. 26

¹ Declared to be one grant. (See 32 L. D., 21.)
2 See Minnesota for original grants.
3 Includes 186,936 72 acres of the "Osage ceded reservation," which are to be deducted from the above amount under the decision of the Supreme Court in the case of the Leavenworth, Lawrence & Galveston Railroad v. The United States (92 U. S., 733).
4 Includes 270,970.78 acres in the "Osage ceded reservation," which are to be deducted under the decision cited in note (3).

28, 400. 40

1,077,085.88

42, 852. 46

From Lake Erie to Connecticut Western From Lake Michigan to Ohio River From Fort Wilkins, Copper Harbor, Mich From Fort Wilkins, Copper Harbor, to W Oregon Central Military Co. (now Califor Corvallis and Yaquina Bay Willamette Valley and Cascade Mountai Dalles Military Road Coos Bay Military Road Grand total Withdrawals under the act of Mar. 15, 19	n., to Green Visconsin St mia & Orego	Bay, Wis ate line on Land Co.	1 3 2) 6 8 5 1 3,0	Acres. 80, 773. 54 70, 580. 24 02, 930. 96 21, 013. 35 66, 655. 78 81, 895. 25 61, 511. 86 56, 827. 04 05, 240. 11 47, 428. 13 year ended
States.	Applied for.	Rejected or relinquished before withdrawal.	Withdrawn.	Restored.
Colorado. Idaho. Montana. Nevada. Oregon. Utah. Wyoming.	193, 456, 57 110, 027, 61 768, 375, 70 165, 461, 44 236, 108, 91	A cres. 68. 83 5, 519. 45 37, 063. 83 160. 00 36. 88 3. 47	A cres. 272, 577.73 162, 846.72 32, 976. 29 266, 031. 22 156, 373.72 167, 611. 03 18, 591. 17	A cres. 160.00 18,196.33 10,044.07

RECAPITULATION.

2, 137, 975.47

SAME AND A STATE OF THE SAME A	Acres.		Acres.
Applied for	2,137,975.47	Withdrawn Rejected or relinquished Acted on	1,077,085.88 42,852.46 1,018,037.13
	2,137,975.47	china (2000) A (2001) China (4000) A (4000)	2,137,975.47

Withdrawals under the act of Mar. 15, 1910, from the passage of the act to June 30, 1911.

States.	Amount applied for.	Rejected or eliminated before withdrawal.	Withdrawn.	Restored.
Colorado Idaho Montana Nevada New Mexico Oregon Utah. Wyoming Total	A cres. 605, 323. 79 294, 927. 99 110, 027. 61 768, 375. 70 10, 000. 00 165, 461. 44 242, 653. 23 224, 151. 56 2, 420, 926. 32	Acres. 68. 83 12, 524. 73 37, 063. 83 160. 00 36. 88 3. 47 49, 857. 74	Acres. 272,577.73 257,312.86 32,976.29 266,031.22 156,373.72 167,611.03 18,591.17 1,171,474.02	A cres. 160.00 18,196.33 10,044.07

Note.—Two informal applications of the State of Wyoming, which have not been perfected, are omitted from this report; estimated areas were included in the report for the year ended June 30, 1910.

RECAPITULATION.

	Acres.		Acres.
Applied for	2,420,926.32	WithdrawnRejected or relinquishedActed on	1,171,474.02 49,857.74 1,199,594.56
	2,420,926.32		2, 420, 926. 32

State desert-land segregation under section 4 of the act of Aug. 18, 1894 (28 Stat., 372-422), and the acts amendatory thereof, commonly known as the Carey Act, with the action taken thereon, from the passage of the act to June 30, 1911.

States.	Applied for.	Segregated.	Rejected or relinquished.	Patented.	Reconveyed.	Time to reclaim extended.
Colorado	Acres. 373, 593. 56 3, 091, 645. 59	Acres. 272, 197. 98 1, 284, 304. 92	Acres. 46, 213. 25 521, 249. 98	Acres. 221, 084. 60	Acres.	Acres. 51, 178. 46
New Mexico Oregon.	533, 588. 92 107, 643. 88 10, 164. 68 655, 706. 19	172, 409. 01 36, 808. 59 7, 564. 68 295, 583. 55	$\begin{array}{c c} 143,081.96 \\ 46,749.35 \\ 2,600.00 \\ 227,657.12 \end{array}$	18, 296. 91 51, 583. 13	1 10, 104. 03	62, 604. 95
Utah Washington Wyoming	427, 669. 74 155, 649. 39 1, 760, 677. 24	136, 820. 63 987, 625. 00	267, 980. 83 155, 649. 39 234, 520. 86	97, 439. 15	6,014.49	17, 397. 53
Total	7, 116, 339. 19	3, 193, 314. 36	1, 404, 502. 74	388, 403. 79	17,311.32	131, 180. 94

¹ Remains segregated.

RECAPITULATION.

	Acres.		Acres.
Applied for	7, 116, 339. 19	Segregated	3, 193, 314. 36 1, 404, 502. 74 2, 518, 522. 09
	7, 116, 339. 19		7, 116, 339. 19

Public and Indian lands entered each year ended June 30, from 1905 to 1911, inclusive.

	1	1			Alexander of the second		
States or Territories.	1905	1906	1907	1908	1909	1910	1911
Alabama Alaska Arizona Arkansas California Colorado Florida Idaho Illinois Indiana Iowa Kansas Louisiana Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Jersey New Mexico North Dakota Oklahoma Oregon South Dakota Utah Washington Wisconsin	609, 568. 10 40.00 9. 30 1, 010. 84 273, 100. 34 269, 200. 68 41, 519. 50 835, 314. 29 77, 034. 04 104, 096. 72 1, 086, 290. 05 4, 792, 351. 65 88, 563. 48 603, 264. 07 1, 679, 722. 76 770. 225. 35 769, 480. 58 1, 028, 149. 12 185, 517. 13 773, 541. 23 72, 012. 71	4. 925. 86 107, 054. 87 441, 530. 07 809, 811. 28 1, 597, 010. 38 166, 053. 73 734, 763. 70 40. 00 957. 93 669, 438. 67 80, 086. 61 38, 669. 10 397, 567. 07 75, 856. 78 101, 426. 89 1, 782. 279. 90 1, 736, 964. 79 278, 904. 38 90. 03 1, 235, 059. 38 2 3, 325, 828. 23 2 1, 426, 306. 46 2 617, 293. 21 1, 707, 684. 39 1 413, 030. 21 989, 907. 66 55, 592. 44	Acres. 92,530.30 7,132.16 86,121.64 496,015.40 579,294.93 2,483,666.69 109,663.03 1,162,745.25 296.30 129.70 195.65 611,726.97 89,608.79 42,828.40 324,418.22 55,645.26 154,871.72 1,218,780.97 1,785,762.47 47,254.63	Acres. 81, 228. 56 3, 834. 80 198, 509. 64 333, 676. 41 766, 932. 98 2, 127, 661. 99 83, 072. 78 1, 087, 402. 94 40. 00 10. 08 1, 433. 69 332, 931. 81 59, 450. 26 46, 147. 59 429, 351. 12 35, 545. 37 129, 157. 20 1, 494. 052. 02 1, 781, 823. 80 60, 131. 50 2, 850, 337. 11 1, 383, 957. 19 514, 159. 58	Acres. 50, 930. 86 10, 772. 33 468, 160. 64 171, 316. 50 1, 290, 579. 46 1, 983, 078. 58 125, 744. 65 1, 383, 443. 88 40. 00 564. 04 166, 375. 14 39, 428. 40 33, 813. 58 385. 816. 56 35, 908. 88 53, 560. 91 2, 460, 905. 55 1, 979, 872. 10 78, 190. 07 2, 542, 799. 18 1 877, 649. 71 297, 572. 30	Acres. 47, 353. 42 17, 508. 03 541, 793. 23 137, 637. 76 1, 214, 348. 36 3, 994, 757. 50 121, 837. 68 1, 768, 010. 34 160. 02 157, 311. 36 22, 344. 86 19, 612. 94 295, 177. 03 29, 339. 15 52, 509. 66 5, 616, 734. 69 4, 638, 485. 72 261, 125. 24 1, 924, 145. 46 807. 512. 18 193, 692. 95	Acres. 49, 518. 88 15, 477. 69 486, 066. 86 201, 006. 00 1, 064, 644. 89 2, 272, 068. 99 144, 809. 48 1, 191, 012. 91 122, 810. 19 24, 432. 63 17, 189. 17 239, 830. 59 34, 440. 75 19, 292. 74 4, 659, 232. 48 1, 505, 584. 66 312, 510. 88 1, 377. 563. 07 513, 357. 48 146, 600. 50
Total	347,714.32 17,056,622.27	$\frac{534,431.94}{9,431,187.47}$	897, 679. 59	829, 614. 19	897, 479. 96 1	, 377, 063. 74 1	, 167, 042.50

Unappropriated lands on June 30, 1911.

[A circular showing area unappropriated, by counties, is distributed on request.]

States or Territories.	Area unappropriated and unreserved.			
States of Tellitories.	Surveyed.	Unsurveyed.	Total.	
Alabama		Acres. 1 368,011,291	A cres. 100, 200 368, 011, 291	
Arizona	$\begin{array}{c c} 12,040,428 \\ 515,455 \\ 18,012,903 \end{array}$	28,982,455 5,350,061	41,022,883 515,455 23,362,964	
Colorado	19,069,624	1,529,476 155,531 17,942,705	20, 599, 100 477, 169 24, 123, 037	
Kansas Louisiana Michigan	108, 402	11, 342, 103	108, 402 70, 313	
Mississippi	1,759,027 51,960	45, 965	$ \begin{array}{c} 105,130 \\ 1,804,992 \\ 51,960 \end{array} $	
Missouri Montana Nebraska	1,483 15,283,718 1,336,499	16,746,928	1,483 32,030,646 1,336,499	
Nevada New Mexico North Dakota	28,924,771 23,093,519 1,300,333	26,058,377 10,677,848	54, 983, 148 33, 771, 367 1, 300, 333	
Oklahoma Oregon South Dakota	42,919 13,257,246 3,550,573	3,995,929 122,720	$\begin{array}{c} 42,919 \\ 17,253,175 \\ 3,673,293 \end{array}$	
Utah	11,587,569 1,196,231 13,500	23,447,035 781,560	35,034,604 1,977,791	
Wyoming. Grand total	30,965,363	2,664,242	13,500 33,629,605	
Crant was	188, 889, 136	506, 512, 123	695, 401, 259	

¹ The unreserved lands in Alaska are mostly unsurveyed and unappropriated.

Public lands surveyed and remaining unsurveyed.

States or Territories.	Land area.	Surveyed during fiscal year ended June 30, 1911.	Surveyed to June 30,1911.	Unsurveyed.
Alabama Alaska Arizona Arkansas California Colorado Florida Illinois Indiana Iowa Idaho Kansas Louisiana Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Mexico North Dakota Ohio Oregon Oklahoma South Dakota Utah Wisconsin Washington	Acres. 32,818,560 378,165,760 72,857,600 33,616,000 99,898,880 66,341,120 35,111,040 35,841,280 22,966,400 35,575,040 53,618,560 52,335,360 29,061,760 36,787,200 51,749,120 29,671,680 43,985,280 93,296,640 49,157,120 70,285,440 78,401,920 44,917,120 26,073,600 61,188,480 44,424,960 49,195,520 52,597,760 35,363,840 42,775,040	1,448 146,896 54,935 393,281 853,923 484 364,986 2,702,296 110,326 281,114 23,263 297,869 4,770 706,133 352,272	Acres. 32,818,560 16,713 21,278,480 33,616,000 78,350,268 63,177,457 30,912,571 35,841,280 22,966,400 35,575,040 27,049,799 52,335,360 27,177,480 36,787,200 49,822,176 29,671,680 43,985,280 58,300,123 49,157,120 39,705,270 53,767,833 42,577,194 26,073,600 49,350,150 44,424,960 49,114,396 26,606,763 35,363,840 32,374,475	Acres. 378,149,047 51,579,120 21,548,612 3,163,663 4,198,469 26,568,761 1,884,280 1,926,944 34,996,517 30,580,170 24,634,087 2,339,926 11,838,330 81,124 25,990,997 10,400,565
Wyoming	$\frac{62,460,160}{1,820,538,240}$	518,632 6,812,628	57,348,050 1,185,545,518	5,112,110 634,992,722

Estimated area of existing national forests June 30, 1911.

[Revised to conform to recent surveys and computations.]

Acres.		Acres.
26, 748, 850	Nevada	5, 650, 347
14, 898, 000	New Mexico	11, 111, 300
2, 225, 890	North Dakota	13, 920
27, 735, 455	Oklahoma	61, 640
14, 761, 900	Oregon	16, 148, 900
674, 970		65, 950
19, 643, 355	South Dakota	1, 287, 700
303,937	Utah	7, 667, 585
		11, 684, 680
	Wyoming	8, 693, 543
		7.00 000 010
556, 700	Total area	190, 608, 243
		Acres.
o national for	ests during year	2, 806, 267
		4, 598, 705
forest withdra	awals June 30, 1911	3, 319, 495
ational forests	June 30, 1910	192, 931, 197
		190, 608, 243
acres due to	revision of areas to conform to	2, 322, 954
	26, 748, 850 14, 898, 000 2, 225, 890 27, 735, 455 14, 761, 900 674, 970 19, 643, 355 303, 937 163, 771 1, 204, 750 19, 305, 100 556, 700 to national forms from national forest withdrational forests ational forests	26, 748, 850 14, 898, 000 2, 225, 890 North Dakota 27, 735, 455 Oklahoma 14, 761, 900 674, 970 Porto Rico 19, 643, 355 303, 937 Utah. 163, 771 Washington 19, 305, 100 Wyoming 19

National monuments.

States and names.	Date created.	Area.	States and names.	Date created.	Area.
Alaska: Sitka Arizona: Grand Canyon 2 Montezuma Castle Navajo Tonto 2 Tumacacori. Petrified Forest California: Cinder Cone 2 Lassen Peak 2 Muir Woods Pinnacles Devil Postpile 2 Colorado: Wheeler 2 Colorado Montana: Big Hole Lewis and Clark Cavern	Mar. 20, 1909 Dec. 19, 1907 Sept. 15, 1908 July 31, 1911 May 6, 1907 do	A cres. 1 57.00 1 806, 400.00 160.00 3 600.00 1 640.00 10.00 4 25, 625.60 1 5, 120.00 1 1, 280.00 295.00 1 2, 080.00 1 800.00 13, 883.06 1 5.00 4 160.00	New Mexico: Chaco Canyon El Morro Gila Cliff Dwellings 2 Gran Quivira Oregon: Oregon Caves 2 South Dakota: Jewel Cave 2 Utah: Mukuntuweap Natural Bridges Rainbow Bridge Washington: Mount Olympus 2 Wyoming: Devils Tower Shoshone Cavern	Sept. 24, 1906 Sept. 21, 1909	A cres. 20, 629. 40 160. 00 160. 00 1 160. 00 1 480. 00 1 1, 280. 00 1 15, 840. 00 4 2, 740. 00 160. 00 1, 152. 91 210. 00 1, 509, 027. 97

¹ Estimated area.
² Under jurisdiction of Department of Agriculture.
³ Based on 15 known ruins; within Indian reservation.
⁴ According to second proclamation.

Aggregate cash receipts from the disposal of public and Indian lands from May 20, 1785, to June 30, 1911.

			All the second second	The state of the s	CHARLES TO BUILD	SHOULD BE WARE TO SE
Fiscal years.	Cash sales.	Amount of fees and commissions.	Total receipts from disposal of public lands.	Receipts from sales of Indian lands.	Miscella- neous receipts.	Aggregate receipts from all sources:
May 20, 1785, to June 30, 1880 1881 1882 1883 1884 1885 1886 1887 1888 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911	9, 657, 032. 28 10, 304, 582. 49 6, 223, 926. 74 5, 757, 891. 06 9, 246, 321. 33 11, 203, 071. 95 8, 018, 254. 50 6, 349, 174. 24 4, 160, 099. 07 3, 322, 865. 01 3, 193, 280. 64 1, 653, 080. 71 1, 116, 090. 07 1, 053, 905. 59 917, 911. 19 1, 291, 076. 10 1, 703, 988. 32 2, 899, 731. 83 2, 966, 542. 86 4, 139, 268. 47 8, 960, 471. 18 7, 445, 902. 84 4, 849, 766. 06 4, 885, 988. 82 7, 728, 114. 30 9, 760, 570. 19	1,537,600.39 1,498,000.05 1,251,971.23	7,753,307.07 11,080,361.38 11,840,993.07 7,686,114.80 7,412,767.31 10,783,921.72 12,701,072.00	625, 404. 27 938, 137. 26 933, 483. 52 1, 607, 729. 63 1, 484, 302. 30 821, 113. 77 389, 524. 72 293, 062. 30 318, 333. 42 456, 681. 84 284, 752. 65 91, 981. 03 149, 879. 48 214, 700. 42 438, 716. 31 100, 317. 49 442, 913. 73 239, 769. 39 585, 661. 27 288, 666. 68 308, 939. 14 333, 757. 62 796, 532. 50 1, 892, 805. 70 997, 972. 52 2, 334, 885. 47 2, 037, 551. 68		8, 394, 516. 04 11, 713, 883. 70 12, 789, 405. 09 8, 628, 420. 18 9, 031, 084. 34 12, 289, 008. 87 13, 547, 137. 42 9, 685, 901. 34 7, 780, 517. 61 5, 429, 220. 14 4, 860, 109. 69 4, 479, 734. 14 2, 767, 824. 32 2, 033, 454. 03 2, 106, 361. 67 2, 087, 931. 28 2, 277, 995. 18 3, 070, 137. 34 4, 379, 758. 10 4, 972, 160. 79 6, 261, 927. 18 11, 024, 743. 65 9, 283, 341. 98 7, 017, 811. 38 7, 585, 523. 90
Total						446,005,525.17

¹ Includes reclamation water-right charges.

Amounts accrued and paid to States on account of grants of 2, 3, and 5 per cent of net proceeds of sales of public lands for purposes of education or of making public roads and improvements.

States.	Total to June 30, 1909.	Fiscal year 1910.	Aggregate to June 30, 1910, inclusive.
Alabama	Q1 075 654 95	\$7.40 10	@1 076 404 00
Arkansas	\$1,075,654.85 317,356.12	\$749.18	\$1,076,404.03
California	1,032,896.35	1,676.80 15,718.58	319,032.92
Colorado	408, 609. 91	20, 617. 21	1,048,614.93
Florida	130,141.00	1,098.38	429, 227. 12
Idaho	206, 723. 75	13, 440. 14	131, 239. 38 220, 163. 89
Illinois	1, 187, 908. 89	13, 440. 14	1, 187, 908. 89
Indiana	1,040,255.26		1,040,255.26
Iowa	633, 638. 10		633, 638. 10
Kansas	1, 112, 245. 88	6, 180. 63	1, 118, 426. 51
Louisiana	467, 253. 06	179.75	467, 432. 81
Michigan	586, 186. 19	393. 77	586, 579. 96
Minnesota	574, 081. 29	7,995.76	582,077.05
Mississippi	1,069,843.91	1,000.10	1,069,843.91
Missouri	1,057,166.94	1,803.49	1,058,970.43
Montana	300, 651. 88	31,658.77	332, 310. 65
Nebraska	- 540, 376. 95	4, 538. 07	544, 915. 02
Nevada	23, 324. 27	2,660.55	25, 984. 82
New Mexico.	72,076.23	23, 293. 48	95, 369. 71
North Dakota	433, 905. 92	39, 448. 72	473, 354. 64
Ohio	999, 353. 01		999, 353. 01
Oklahoma	38, 643. 63	11, 484. 23	50, 127. 86
Oregon	675, 370.05	13, 532. 09	688, 902. 14
South Dakota	178, 438. 36	35,069.76	213, 508. 12
Utah	54, 286. 50	17, 310. 06	71, 596. 56
Washington	367, 700. 54	13,018.42	380, 718. 96
Wisconsin	586, 046. 08	91. 52	586, 137. 60
Wyoming	160, 185. 06	14, 442. 56	174, 627. 62
Total	15, 330, 319. 98	276, 401. 92	15,606,721.90

Amounts covered into the Treasury to the credit of the reclamation fund from the sales of public lands and fees and commissions in the several States and Territories under the act of June 17, 1902 (32 Stat. L., 388).

	Fiscal y	Total for 10	
States or Territories.	1901 to 1909	1910	years ended June 30, 1910.
Arizona. California. Colorado. Idaho. Kansas. Montana. Nebraska. Nevada. New Mexico. North Dakota Oklahoma Oregon. South Dakota Utah Washington Wyoming	3, 838, 487, 60 4, 410, 107, 05 3, 789, 561, 11 615, 716, 51 4, 614, 954, 26 1, 073, 023, 57 276, 157, 64 2, 329, 308, 53 9, 580, 920, 55 5, 266, 323, 43 9, 062, 735, 66 3, 545, 762, 27 998, 817, 54	\$166, 341. 49 355, 952. 70 734, 356. 07 356, 015. 19 138, 949. 26 983, 721. 32 142, 367. 50 59, 428. 99 608, 817. 86 882, 714. 62 254, 481. 44 349, 331. 73 938, 514. 16 368, 463. 68 320, 218. 59 368, 511. 13	\$704, 933. 34 4, 194, 440. 30 5, 144, 463. 12 4, 145, 576. 30 754, 665. 77 5, 598, 675. 58 1, 215, 391. 07 335, 586. 63 2, 938, 126. 39 10, 463, 635. 17 5, 520, 804. 87 9, 412, 067. 39 4, 484, 276. 43 1, 367, 281. 22 5, 848, 303. 13 3, 228, 878. 01
Total	58, 328, 918. 99	7,028,185.73	65, 357, 104. 72

Amount of collections from reclamation water-right charges, etc., during the fiscal years ended June 30, 1908, 1909, 1910, and 1911.

[No water-right charges collected prior to July 1, 1907.]

States and land offices.	1908	1909	1910	1911
California:			\$42, 269. 51	\$10,602.4
Los Angeles			Φ±2, 209.01	\$10,002.4
Hailey	\$5,706.18	\$7,703.66	184, 332.69	180, 470.7
Montana:	40,100120	4.,.00.00	-02,00	200, 200
Billings	38, 431. 85	15,999.45	27,025.22	54, 140. 3
Glasgow			6, 453. 25	3,566.0
Great Falls		18,944.52	14, 926. 73	10,960.1
Miles City		199.50	8,625.00	4, 326. 2
Nebraska:				000000
Alliance		4,767.47	68, 667. 09	26,092.0
Nevada:	0 445 05	15 000 00	FO 100 10	77 070 7
Carson City	8,447.95	15,926.02	58, 103. 13	75,873.5
New Mexico:		7,626.75	72, 483.60	70,949.3
Roswell North Dakota:		1,020.10	12, 400.00	10, 949. 3
Williston	423.00	555.50	4,397.47	5,552.1
Oregon:	120.00	0.50.00	1,001.11	0,002.1
La Grande	350.00	6,114.60	61,011.44	73,658.1
Lakeview		7, 150.48	66, 112.00	115, 107. 0
South Dakota:				
Bellefourche			39,880.62	91, 103. 9
Rapid City		6,969.26	60.00	
Washington:		11 010 00	FO 127 17	100 045 0
North Yakima		11, 316. 82	50, 457. 47	103,047.2
Waterville		3,375.20	22, 475. 50	27,842.5
Wyoming:		14.00	3,839.80	571.4
Chevenne. Lander.		52,827.70	39, 465. 83	38,550.9
Tanuel	0,414.00	02,021.10	00, 100.00	30,000.0
Total	63, 402. 51	159, 490. 93	770, 586.35	892,414.2
Total to June 30, 1911.		250, 200.00	,	1,885,894.0

Entries examined in General Land Office during fiscal year ended June 30, 1911.

Kinds of entries.	Pending June 30, 1910.	Re- ccived.	Total.	Ap- proved.	Can- celed.	Otherwise disposed of.	Total.	Pending June 30 1911.
Homesteads: Original. Final. Commuted. Soldier's additional. Timber and stone. Desert land: Original. Final. Year proofs examined. Assignments examined. Extension of time examined. Mineral, final. Coal, final. Timber culture: Original. Final Preemption, final. Indian allotments. Indian homesteads. Town sites. Town lots. Public sales (isolated tracts) Lieu selections (act June 4, 1897) Military bounty land warrants. Miscellaneous entries.	10, 194 7, 806 1, 404 967 35, 078 3, 794	70,720 26,777 17,679 966 1,343 16,129 2,273 	414, 930 36, 971 25, 485 2, 370 2, 310 51, 207 6, 067 	26, 926 20, 669 748 1, 614 2, 760 	3, 291 152 101 191 4 7, 278 15 85 8 47 12 23	47, 120 1, 119 627 86 2, 271 	50, 411 28, 197 21, 397 939 1, 704 9, 549 2, 775 7, 599 1, 222 1, 544 908 138 47 26 275 2, 916 19 10 653 4, 454 460 317 2, 418	364, 519 8, 774 4, 088 1, 431 606 41, 658 3, 292

State and Territorial grants, fiscal year ended June 30, 1911.

Kinds.	Pend	ing and rec	ceived.		Pending		
	On hand July 1, 1910.	Since received.	Total.	Ap- proved.	Canceled.	Total.	June 30, 1911.
School selections	A cres. 1, 708, 031. 37	A cres. 454, 947. 56	A cres. 2, 162, 978. 93	A cres. 299, 123. 17	A cres. 28, 440.01	A cres. 327, 563. 18	Acres. 1,835,415.75
University selections Agricultural-college selec-	28, 543. 01	47,734.93	76, 277. 94	1,037.28	50, 452. 32	51, 489. 60	24, 788. 34
tions	16,060.09	1, 245. 38	17, 305. 47	1,480.00	120.00	1,600.00	15, 705. 47
Grande		320.00	320.00				320.00
lections	200.07				454.81	494.38	
Insane asylums. Educational, charitable,	9,507.77 1,714.79	1,081.76	10, 589. 53 1, 714. 79			515.61	10,589.53 1,199.18
etc Deaf and dumb asylums	19, 426, 48 2, 926, 32	986, 78	3,913.10	712.11	319. 63 40. 00		18, 986. 85 3, 160. 99
Reform schools	2, 560. 72	160.00 7,069.18	1, 307. 63 1, 925. 10 9, 629. 90	6,709.37	68. 45 800. 67		1,307.63 1,856.65 2,119.86
Blind asylums	318.30 9,428.55 829.05		318.30 9,428.55 829.05	984.81	120.00 40.00	1, 104. 81	318.30 8,323.74
Forestry—Wisconsin University pre paratory			892.78	852.78		852.78	474. 35 40. 00
school	1,092.40		1,092.40	1,052.40		1,052.40	40.00
ical collegeColored agricultural and	2, 909. 29	4, 416. 96	7, 326. 25	3, 470. 64	1,577.17	5,047.81	2, 278. 44
normal university	40.00	5,019.23	5, 059. 23		120.00	120.00	4, 939. 23
Specific grant total.	99, 522. 35	68, 688. 60	168, 210. 95	17, 449. 27	54, 113, 05	71,562.32	96, 648. 63
Grand total	1,807,553.72	523, 636. 16	2, 331, 189. 88	316, 572. 44	82, 553.06	399, 125. 50	1,932,064.38

$State\ and\ Territorial\ grants -- Recapitulation.$

	Inden	nity school l	and.	Other grants.			
States or Territories.	Pending and selected.	Confirmed.	Canceled.	Pending and selected.	Confirmed.	Canceled.	
California Colorado	38,923.77	Acres. 4,048.97 6,059.13	A cres. 5, 907. 98 40. 00	A cres. 454. 81	A cres.	A cres. 454. 81	
Florida Idaho Kansas	230, 874. 98	1,144.56	1,054.22	1,492.76 139.12	40.00		
Louisiana		160.56	69. 22	$ \begin{array}{r} 39.57 \\ 320.65 \\ \hline 40.00 \end{array} $	39. 57	40.00	
MontanaNevada		11, 498. 67	1,360.00	2, 580. 40 200. 07			
New Mexico		106, 391. 90	11,749.58 717.26	52, 413. 14 1, 944. 17	11 020 41	50, 452. 32	
Oklahoma. Oregon. South Dakota.	The second second second	20, 315. 01 50. 93	460.74 222.75	20,547.06	11, 232. 41	1,697.17	
Utah	351, 962. 17	140, 904. 63 5, 839. 43	3,552.60 160.00	56, 676. 95 293. 35	2,841.08	1,029.12	
Wisconsin	131,734.19	2,709.38	3,145.66	892.78 30,176.12	852.78 2,443.43	439.63	
Total	2,162,978.93	299, 123. 17	28,440.01	168, 210. 95	17, 449. 27	54, 113. 05	

Swamp land grants.

LAND IN PLACE CLAIMS, ESTIMATED.

Pending and received:		Acres.
On hand July 1, 1910	6	359, 319. 12
On hand July 1, 1910		47, 387. 76
	A CHARLEST OF THE PARTY OF THE	
Total	7	707, 706. 88
Disposed of:		
Patented	234, 976. 99	
Rejected and canceled	51, 631. 86	
	2	286, 608. 95
Pending June 30, 1911	4	20, 097. 93
INDEMNITY, CASH AND LAND.		
On hand July 1, 1910	1. 5	513, 764, 62
Rejected and canceled		13, 520.00
Pending June 30, 1911		500, 244. 62
On hand July 1, 1910		13, 520. 0

State desert-land segregations under section 4 of the act of Aug. 18, 1894 (28 Stat., 372-422), and the acts amendatory thereof, commonly known as the Carey Act, during the fiscal year ended June 30, 1911.

States.	Applied for.	Segregated	Rejected or relin- quished.	Patented.	Reconveyed.	Time to reclaim extended.
Colorado	Acres. 26, 962. 56	Acres. 181, 233. 75	Acres. 38, 106. 55	A cres.	Acres.	Acres.
Idaho	350, 305. 13 9, 148. 00	79,875.48 160.00 26,562.57	205, 187. 01 116, 881. 56 24, 123. 79	54,049.70	1 10, 104. 03	51, 178. 46 10, 104. 03
New Mexico Oregon Utah	86, 979. 24 22, 868. 30	7,564.68 232.90 10,635.02	2,600.00 87,165.04 30,960.00	1, 280, 00	6,014.49	
Wyoming	479, 265. 38	22,530.27	36,762.26	5, 209. 82	160.00	
Total	975, 528. 61	328,794.67	508, 696. 21	60, 539. 52	16, 278. 52	61, 282. 49

1 Remains segregated.

RECAPITULATION.

	Acres.		Acres.
Applied for	975, 528. 61	Segregated. Relinquished or rejected. Acted on.	328, 794, 67 508, 696, 21 138, 037, 73
	975, 528. 61		975, 528. 61

Lands certified or patented on account of railroad and wagon-road grants during the fiscal year ended June 30, 1911.

Railroads.	State.	Acres.
State grants: Florida Central & Peninsular. St. Louis, Iron Mountain & Southern	Florida	8,140.99 80.00
Total		8, 220. 99
Corporations:		
Atlantic & Pacific (now Santa Fe Pacific). Central Pacific (successors to California & Oregon). Central Pacific. Do. Northern Pacific. Do. Do. Do. Do. Do. Do. New Orleans Pacific. Southern Pacific (branch line). Southern Pacific (main line). Total of corporations. Wagon roads:	California Nevada Utah Idaho Minnesota Montana North Dakota Oregon Washington Wyoming Louisiana Californiado	41,711. 22 80.00 80.67 76,394. 32 14,616. 51 33,405. 41 5,267. 11 546,391. 58 4,844. 74 18,144. 64 6,242. 14 920. 00 765. 94 135,573. 95 199,373. 39 1,083,811. 62
California & Oregon Land Co. (successors to Oregon Central Military Road).	Oregon	60, 795. 16
RECAPITULATION.		
		Acres.
State grants		8,220.99
Corporations		. 1,083,811.62
Grand total		
Received:		
Railroad selections		. 1,485,736.23 5,634.74
		1,491,370.97

Alleged fraudulent entries acted on during year.

				Dispo	sed of.		Hearings or- dered by—		
Kinds of entries.	Pend- ing June 30,1910.	Re- ceived.	Ap- proved.	Can- celed.	Otherwise disposed of.	Total.	Pend- ing June 30, 1911.	Gen- eral Land Office.	Forest Serv- ice.
Homestead:									
Originals	14,940	8,427		3,431	3,096	6,527	16,840	2,174	48
Finals	257	5, 887	2,629	58	542	3, 229	2,915	40	2
Cash	482	2,953	2,864	74	436	3,374	61	17	1
Desert Land:	102	2,000	2,001		100	0,0.1	01	1	
Originals	1,498	1,271		313	1,396	1,709	1,060	79	1
Finals	446	258	2	19	210	231	473	21	12
Timber culture:	110	200		10	210	201	1.0		
Originals	49	65		4	6	10	104	75 - 37	-
Finals	106	16	8	10	20	38	84		
Timber and stone:	100	10	The state of the s	10	20	00,	01		
Sworn statements	1,995	225		108	306	414	1,806	39	
Cach	564	402	724	17	206	947	19	16	
Cash	001	102			200		10		
Applications	1,146	219		9	396	405	960	36	1
Finals	609	228		12	258	270	567	237	4
Selections:	000	220		12	200	2.0	00.	20.	Transit of
State	329	298		6	253	259	368	14	trade of the
Forest	439	889		25	312	337	991	149	1
Indian allotments	35	49	4 18, 6	20	9	9	75	110	25 676 300
Squatter claims		12		9	17	26	121	10	4
Mineral locations	274	10		12	47	59	225	176	2
Soldiers' additional	2.1	2,144	422	291	100	713	1,431		
Dolaters additional		2,111	122	201		10	1, 101		
Total	23,304	23,353	6,649	4,398	7,510	18,557	28,100	3,008	64
20001	20,001	20,000	0,010	1,000	1,010	20,000	20,100	0,000	William Park

Field reports on alleged fraudulent entries.

F	4	0	1	A	
T.	T	C	¥	u	

Forester— Adverse	9=	90
Favorable		181
Agents— Adverse Favorable		
Adverse		10,022
Favorable		16, 483

Indictments, convictions, acquittals and dismissals, fines imposed and paid, and prison sentences, June 30, 1910, to June 30, 1911.

Offenses.	Indict- ments.	Convictions.	Prison sen- tences.	Fines imposed.	Fines paid.	Acquittals and dismissals.
Timber trespass. Conspiracy Perjury. Unlawful inclosures Miscellaneous.	90 20 53	31 21 8 47	6 17 6	\$8, 227. 00 20, 050. 00 2, 150. 00 5, 769. 00	\$1,640.18 9,200.00 1,900.00 4,377.60	160 105 66 11
Subornation of perjury. Impersonating Government agent. Intimidating homesteaders. Using mails to defraud. Section 31, Penal Code. Section 39, Penal Code.	5 5 21 8 2	1 7 3 2	1 10 3 1	75.00	2, 679. 78	
Section 132, Penal Code. Removing Government corner stone. Section 134, Penal Code. Forgery. Setting forest fires.	1.	3	3			3
Failure to obey subpœna						20 1 1
Total	236	124	47	40, 540. 78	19,837.56	377

Class, number, and area of patents issued during fiscal year ended June 30, 1911.

Classes.	Number.	Area.	Classes.	Number.	Area.
Commuted homestead Timber and stone Public sale. Cash, miscellaneous	2,403 4,876 895	Acres. 3,267,442.857 294,757.23 478,296.79 82,367.242	Small holding claimRailroadSwampSioux half-breed scrip	76 21 6	Acres. 11,781.829 1,142,485.21 224,554.27- 876.98
Desert land Town site Town lot Homestead Soldiers' additional home-	$ \begin{array}{c} 2,789 \\ 8 \\ 627 \\ 29,920 \end{array} $	434, 888. 15 1, 122, 20 420, 231 5, 301, 683, 241	Choctaw scrip Valentine scrip Cherokee school land Porterfield scrip State desert-land segrega-	6	157. 26 195. 17 160. 61 40. 00
stead	735 127 9 1	39,714,666 14,246,693 917,90 80,00	tion. Abandoned military reservation. Cemetery site.	297	60, 659. 52 17, 494. 63 160. 00
rant	85 560 19 1	5,537.91 -97,182.03 2,880.00 160.00	Mission site Umatilla Indian land Isaac ('row lieu White Earth town lot Special and miscellaneous	97 13	830. 52 16, 276. 72 780. 56 65. 36
Indian trust Mineral Coal	4,990 905 141	575, 309. 57 45, 725. 516 18, 757. 08	acts	199 72,189	113,733.66 12,272,495.435
Cases received for patenting	g auring th	e year			5,047 71,286
Acreage of Indian fee pater 11925—11——5		uded in th e abo	ve		215, 795, 971

Entries made and expenses incurred at district land offices during fiscal year ended June 30, 1911.

		Area (acres).			Receipts.					Expenses.		
Locations. Locations. ber app catio entr etc (ori in a and and and and and and and and and	Number of appli-	Entered.				Sales of land.				0.1		
	etc. (orig- inal and final).	Original.	Final.	Patented.	Fees and commissions.	Public.	Indian.	Reclamation waterright charges, reclamation town sites, etc.	Total.	Salaries and com- missions of regis- ters and receivers.	Incidental expenses.	Total.
Alabama: Montgomery	1,275	49, 198. 84	47, 920. 66	71, 492. 750	\$7,526.91	\$20,681.75	\$600.37	,	\$28, 809, 03	\$5, 272. 48	\$1, 275. 35	\$6,547.83
Alaska:	5			265. 490	50.00				50.00		132.00	132.00
Fairbanks Juneau		14, 526. 54	77.06	2,573.652	464.30	133, 173, 81			133, 638. 11	5, 488. 84	1,086.90	6, 575. 74
Nome.		951.15		1,337.938	150.00	3, 440. 04			3,590.04	136. 64	242.50	379. 14
Arizona: Phoenix	2,624	486, 066. 86	62, 414. 25	215, 153. 676	22,723.33	128, 988. 30	9, 415. 25		161, 126. 88	6,000.00	5, 276. 59	11, 276. 59
Arkansas:	0.40	25 775 76	51,743.96	72,518.31	6, 498. 56	8 471 94			14, 969. 80	4,912.84	1,407.25	6,320.19
Camden		35,775.76 100,479.51	65, 417. 01	90, 909. 12	12,859.55	9, 160, 47			22,020.02	6,000.00	2,611.87	8,611.87
Little Rock	1, 422	64,750.73	60, 475. 21	84, 018. 05	9, 963. 60	92, 118. 96			102, 082. 56	5, 999. 56	2,950.08	8, 949. 64
Railroad, Indian, and				0.001.01				THE REAL PROPERTY.				4 14 16
private land grants				3, 361. 24								
California: Eureka	304	16, 387. 19	9, 290. 92	16, 545. 873	2,701.95	22, 925. 14	205.97		25, 833. 06	3, 450. 43	300.00	3,750.43
Independence		87, 863. 42	1,360.00	2,611.202	3, 566. 45	20, 431. 32			23, 997. 77	3, 331. 19	240.73	3, 571. 92
Los Angeles		581, 565. 18	65, 369, 69	144, 082. 668	16, 175. 52	132, 401. 03	3, 153. 86	\$10,602.48	162, 332. 89	6,000.00	7,734.33	13, 734. 33
Oakland	558	45, 410. 84	13, 876. 59	38, 241. 810	6,004.38	35, 481. 51			42,711.50	5,000.00	2,517.80	7,517.80 6,467.80
Redding	360	78, 341. 21	10,724.69	28, 657. 34	5, 270. 22	21, 314. 89			26, 585. 11 39, 581. 09	5,376.38 6,000.00	1,091.42 2,361.00	8,361.00
Sacramento	712	73, 339. 58	20, 278. 73	35, 486, 663	8, 670. 95 1, 557. 20	30, 910. 14 6, 856. 03			8, 587. 63	1,000.00	453.00	1, 453.00
San Francisco	129 455	11,026.86 66,657.84	3, 937. 67 11, 970. 92	362.54 $21,594.71$	3,526.34	17, 693. 06	174.40		21, 219. 40	5, 169. 78	1,925.30	7,095.08
SusanvilleVisalia	755	101, 413. 06	11, 970. 92	15, 678. 81	7,599.27	44, 752. 05			52, 351. 32	6,000.00	1,681.62	7,681.62
Railroad, Indian, and	100	101, 410.00	11,002.20	20, 0, 0, 0	7			The state of the s	THE WATER	A Training	The state of the s	W. T. S. S. S.
private land grants				337, 087. 59								
Colorado:			01 040 70	10 100 450	9 507 55	97 950 00	No. of Street, London	5 9 6 2 3	30,766.83	3,562.56	294. 45	3,857.01
Del Norte	491	79, 732. 52	21,848.79	18, 163, 453	3,507.75 $27,787.32$	104 021 75			132,709.07	6,000.00	5,842.65	11,842.65
Denver		303, 216. 00	97,002.73 9,736.82	118, 479. 527 41, 939. 137	5,694.34	18 442 23	11 583 43		35,720.00	5, 229. 76		6,727.01
Durango	. 348	23, 139. 69	9, 150.82	41, 909. 107	0,034.04	10, 114. 20	1 11,000. 30		50, 120.00	, 0,220.10		3,1-1.01

Glenwood Springs Hugo. Lamar Leadville Montrose. Pueblo. Sterling Railroad, Indian, and private land grants.	1,470 2,686 144 293 2,950 2,896	48, 762. 25 200, 307. 32 503, 768. 97 6, 730. 19 26, 903. 97 425, 614. 08 511, 416. 32	20, 667, 75 77, 142, 63 30, 737, 83 1, 000, 91 4, 995, 58 90, 647, 12 54, 029, 05	20, 216, 924 21, 448, 25 48, 376, 57 4, 878, 013 16, 144, 619 28, 855, 977 10, 822, 65	8,080.45 $25,126.41$ $37,473.68$ $1,205.75$ $6,561.78$ $33,254.45$ $40,222.24$	18, 281, 89 43, 419, 20 53, 585, 16 4, 881, 00 5, 642, 37 116, 228, 75 58, 273, 41	60, 441. 89		149, 483. 20 98, 495. 65	5,725.00 5,500.00 6,000.00 1,968.35 6,000.00 6,000.00	2, 100. 42 3, 421. 83 2, 685. 74 37. 45 3, 780. 50 4, 184. 64 4, 020. 00	7,825.42 8,921.83 8,685.74 2,005.80 9,780.50 10,184.64 10,020.00
Florida: Gainesville Idaho:	2,316	144, 809. 48	91, 648. 37	111,716.26	17,944.88	46, 748. 11			64, 692. 99	6,000.00	5,527.50	11,527.50
Blackfoot	2,004 806 1,532 753	324, 787, 17 193, 704, 21 68, 496, 04 465, 339, 69 47, 463, 90	80, 693. 00 82, 005. 10 35, 875. 93 65, 110. 34 43, 697. 69	150, 829. 559 86, 044. 409 47, 954. 245 56, 047. 401 56, 082. 638	26, 183. 62 15, 429. 82 18, 961. 77 14, 950. 33 7, 057. 93		109, 803. 11		98, 581, 16 76, 825, 77 168, 526, 75 261, 939, 30 41, 826, 59	6,000.00 6,000.00 6,000.00 6,000.00 5,956.18	3,752.25 3,834.28 3,326.05 5,653.92 2,544.75	9, 752, 25 9, 834, 28 9, 326, 05 11, 653, 92 8, 500, 93
private land grants Illinois Indiana Iowa		•••••••		31,793.21 2,967.28				LA WAR TO BE A STATE OF THE PARTY OF THE PAR				
Iowa Kansas:				1,263.67 604.04								
Dodge City	660	94, 201. 57 26, 513. 09	137, 482. 11 66, 916. 21	171, 528. 34 77, 080. 00 1,318. 14	13, 517. 34 6, 019. 21	73, 282. 65 11, 559. 22	4, 281. 13 20. 22		91, 081. 12 17, 598. 65	6,000.00 5,872.68	4, 429. 83 14. 00	10, 429. 83 5, 886. 68
Louisiana: Baton Rouge Natchitoches New Orleans Railroad, Indian, and private land grants	176 230 374	3, 635. 13 8, 992. 50 11, 805. 00	5,792.42 8,038.59 15,984.83	710. 98 13, 366. 76 29, 499. 11 2, 417. 27	1,324.52 1,743.05 2,634.57	3, 648. 42 1, 991. 75 7, 256. 46			4, 972. 94 3, 734. 80 9, 891. 03	1, 307. 52 1, 783. 78 2, 540. 45	656. 30 483. 75 1, 084. 67	1, 963. 82 2, 267. 53 3, 625. 12
Michigan: Marquette Railroad, Indian, and private land grants	339	17, 189. 17	10,681.54	20, 011. 413	3,262.30	6, 288. 39			9, 550. 69	3, 144. 05	1, 179. 77	4,323.82
Minnesota: Cass Lake. Crookston. Duluth. Railroad, Indian, and private land grants		14, 401. 19 8, 962. 90 62, 542. 56	25, 041. 00 19, 079. 54 65, 536. 08	269, 720. 19 126, 163. 12 147, 648. 29 38, 544. 66	7,707.72 14,255.56 10,938.22	13, 215. 64 2, 307. 46 74, 293. 16	29,733.89 80,739.16 6,125.28		50, 657. 25 97, 302. 18 91, 356. 66	6,000.00 6,000.00 6,000.00	3, 779. 10 2, 195. 25 4, 019. 00	9,779. 10 8, 195. 25 10, 019. 00
Mississippi: Jackson	747	34, 440. 75	25, 901. 37	52,365.03	5,794.02				12, 330. 32	4, 134. 64	2,251.25	6, 385. 89
Missouri: Springfield	772	19, 292. 74	37,233.32	72,734.052	4, 154. 59		• • • • • • • • • • • •		23, 114. 02			

Entries made and expenses incurred at district land offices during fiscal year ended June 30, 1911—Continued.

Area (acres).					Receipts.					Expenses.			
	Num- ber of appli-	Entered.				Sales of land.							
	cations, entries, etc. (orig- inal and final).	Original.	Final.	Patented.	Fees and commissions.	Public.	Indian.	Reclamation water, right charges, reclamation town sites, etc.	Total.	Salaries and com- missions of regis- ters and receivers.	Incidental expenses.	Total.	
Montana: Billings Bozeman Glasgow. Great Falls.	797 1,329 2,065	136, 861. 42 191, 843. 13 409, 793. 86	19,346.03 38,366.34 63,804.08 106,214.12	42, 047. 92 73, 829. 451 46, 899. 934 117, 476. 765	\$12,783.05 20,028.24 23,405.40 67,935.69	\$30,769.08 45,056.67 40,576.45 122,700.07	\$215, 113. 33 25, 857. 25	3,566.00	\$312, 805. 78 65, 084. 91 93, 405. 10 201, 595. 92	\$6,000.00 6,000.00 6,000.00 6,000.00	\$3, 159. 50 1, 912. 00 3, 808. 12 8, 296. 00	\$9, 159, 50 7, 912, 00 9, 808, 12 14, 296, 00	
Havre. Helena. Kalispell Lewistown Miles City Missoula	2,498	835, 673. 60 516, 290. 22 175, 423. 47 78, 879. 66 452, 540. 81 1, 385, 723. 97	23, 044, 31 37, 925, 34 11, 561, 46 133, 682, 34 77, 260, 19	117, 476, 763 12, 028, 55 64, 148, 199 18, 096, 625 181, 823, 273 64, 339, 63	37,899.67 16,904.36 9,255.46 36,072.38 64,774.90	37,683.09 84,076.91 6,433.82 233,054.69 119,826.58	40 005 70	4,326.25	75, 582. 76 100, 981. 27 64, 784. 98 269, 127. 07 188, 927. 73	6,000.00 6,000.00 5,431.11 6,000.00 6,000.00	5,375.92 3,542.43 1,141.05 4,987.03 5,083.56	11, 375, 92 9, 542, 43 6, 572, 16 10, 987, 03 11, 083, 56	
private land grants Nebraska:		74, 272. 38	11,065.54	18, 620. 200 548, 001. 83	9,049.94	7, 194. 50	54,038.78		70, 283. 22	5,388.80	2,553.00 4,743.17	7, 941. 80	
Alliance. Broken Bow. Lincoln North Platte O'Neill. Valentine.	1,518 291 891 762 1,508	470, 728. 81 467, 058. 43 26, 672. 99 94, 650. 38 102, 809. 01 343, 609. 18	428, 621. 16 224, 746. 73 57, 590, 52 170, 951. 95 169, 045. 37 317, 139. 61	457, 107, 920 329, 341, 78 121, 380, 828 338, 892, 48 330, 089, 07 507, 686, 46	18,544.13 14,482.06 2,072.35 8,822.48 6,652.40 13,240.25	55, 670, 40 42, 255, 46 4, 298, 50 10, 719, 42 10, 681, 93 20, 465, 60	77.72	20, 092. 00	100, 306, 53 56, 737, 52 6, 448, 57 19, 541, 90 18, 155, 33 33, 705, 85	6,000.00 2,454.40 6,000.00 5,253.34 6,000.00	1,534.50 18.70 1,608.20 1,419.10 1,871.80	10,743.17 7,534.50 2,473.10 7,608.20 6,672.4 7,871.80	
Railroad, Indian, and private land grants Nevada: Carson City Railroad, Indian, and private land grants	1,110		8,156.70	1, 225. 54 33, 203. 810 76, 394. 32	11, 180. 04	77, 288. 08			164,341.67	6,000.00	3,017.00	9,017.00	
New Mexico: Clayton Fort Sumner Las Cruces Roswell.	1,658 1,248 1,259	274,726.95 118,108.71 176,657.62 412,155.90	57, 593. 27 42, 706. 09 37, 318. 99 88, 981. 97	71,843.23 52,602.81 48,570.564 113,638.84	23, 990. 17 14, 220. 25 9, 658. 85 25, 892. 65	04, 403, 79			04, 122.04	6,000.00 4,500.00 6,000.00 6,000.00	4, 381. 00 4, 173. 93 2, 996. 90 5, 309. 48	10, 381, 00 8, 673, 93 8, 996, 90 11, 309, 48	

Santa Fe Tucumcari	$\begin{vmatrix} 2,127 \\ 1,493 \end{vmatrix}$	224, 879. 04 160, 934. 85	106, 837. 85 88, 106. 79	145, 854. 775 94, 039. 24	20, 261. 10 16, 814. 63	75, 673. 11			95, 934. 21 74, 847. 79	6,000.00 6,000.00	6, 278. 67 5, 509. 66	12, 278. 67 11, 509. 66
Railroad, Indian, and						ALL STREET			it was a second	0,000.00	0,000.00	11, 505.00
private land grants North Dakota:				165, 534. 83								
Bismarck	2,443	77, 586. 01	263, 486. 91	304, 688. 01	21, 204. 36	129,746.68			150, 951. 04	5,797.50	4, 234. 20	10,031.70
Devils Lake Dickinson	563 3,011	20, 362. 19 217, 188. 09	43, 273. 18 266, 110. 34	73, 178. 63 128, 976. 70	4,069.63 30,195.38	23,007.55 224,477.31	16, 268. 11		43, 345. 29 254, 672. 69	4,079.72 6,000.00	1, 181. 05 5, 607. 92	5, 260. 79 11, 607. 92
FargoMinot.	470	11,590.39	50, 435. 96	58, 644. 09	3, 681. 83	• 25, 146. 29			28, 828. 12	4, 443.66	466. 40	4,910.06
Williston	1,073 2,870	23, 011. 29 162, 250. 50	123, 795. 75 297, 839. 88	139, 270. 18 277, 169. 38	5,539.71 20,832.52	66, 997. 01 213, 548. 55			72, 536. 12 239, 933. 25	6,000.00	4, 284. 75 5, 319. 25	10, 284. 75 11, 319. 25
Railroad, Indian, and			3. 11. 11.		20,002.02	210,040.00		0,002.18	209, 900. 20	0,000.00	- 0,019.20	11, 519. 25
private land grants Ohio				1 115, 641. 93 160. 00								
Oklahoma:	1 1 18 1	- THE PRINTERS		THE RESERVE OF								
El Reno	211 709	2,991.74	7, 254. 47 65, 930. 07	22,544.90	1, 518. 13 4, 884. 15	1,511.18	60, 816. 98		63, 546. 29	1, 186. 45	566.57	1,753.02
Lawton	719	22, 381. 98 36, 307. 61	55, 100. 26	88, 531. 973 135, 490. 981	7, 125. 54	16, 990. 55 25, 592. 05	588, 906, 52		26, 758. 91 621, 624. 11	4,315.12 5,905.24	4, 955. 00 3, 509. 40	9, 270. 12 9, 414. 64
Woodward	3,280	72, 387. 90	425, 570. 37	454, 226. 56	20, 157. 86	79, 750. 73			99, 908. 59	6,000.00	5, 931. 00	11, 931. 00
Oregon: Burns	770	88, 300. 23	23, 465. 62	43,627.01	6,868.73	44, 622. 06			51, 490.79	5, 437. 10	1,865.40	7, 302. 50
La Grande	1,282	92, 792. 16	60, 604. 88	105, 232, 320	12, 191. 27	59,746.42	6, 441. 93	73, 658. 17	152,037.79	6,000.00	3, 363.00	9, 363.00
Lakeview Portland	854 544	107, 837. 20 43, 032. 76	19, 428. 08 15, 944. 20	46, 259. 34 23, 263. 27	9, 188. 84 6, 081. 65	33,788.46		115, 107. 00	158, 084. 30 23, 986. 77	6,000.00 4,671.96	1,830.91 2,660.69	7,830.91 7,332.65
Roseburg	1.025	61, 883. 71	33, 995. 53	44, 891. 086	10, 154. 18	57,641.62			67,795.80	5,916.67	3, 418. 40	9,335.07
The DallesVale.	2,088 499	266, 838. 43 72, 772. 66	54, 241. 49 16, 040. 46	109, 487. 48 10, 163. 85	23,350.19 $5,043.29$	66, 435. 64			89, 785. 83 20, 402. 71	6,000.00 3,980.30	$\begin{bmatrix} 3,589.27 \\ 2,310.44 \end{bmatrix}$	9, 589. 27 6, 290. 74
Railroad, Indian, and	100	12,112.00	10,040.40	7	0,040.20	10, 309. 42			20, 402. 71	0, 900. 00	2, 310. 44	0, 290. 74
private land grants South Dakota:		••••••		89, 446. 47	• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •			
Aberdeen	2,446	263, 886. 31	14, 352. 50	27, 802. 59	25, 350. 08	7,078.83	209, 143. 97		241, 572. 88	6,000.00	2,507.68	8, 507. 68
Bellefourche Chamberlain	2,451 1,112	273,769.87 $32,444.27$	99, 495. 11 127, 142. 66	80, 038. 92 160, 366. 52	$\begin{bmatrix} 21,371.36 \\ 6,069.25 \end{bmatrix}$	94, 231. 62 56, 697. 77		91, 103. 95	206, 706. 93 62, 767. 02	6,000.00	5,767.03	11,767.03
Gregory	98	3,846.43	5, 586. 55	168, 235. 52	12,077.24	4, 321. 10	851,833.00		868, 231. 34	5,999.71 6,000.00	3, 133. 98 2, 459. 60	9,733.69 8,419.60
Lemmon	4,723	240, 190. 69	430, 906. 29	348, 053. 11	39,756.26	335, 616. 41	86, 686, 09		462, 058. 76	5, 908. 33	6,960.75	12,869.08
Pierre	$\begin{bmatrix} 2,103 \\ 4,352 \end{bmatrix}$	74, 688. 19 308, 584. 40	232, 904. 79 427, 228. 86	335, 417. 37 453, 240. 414	10, 977. 27 30, 270. 19	106, 367. 55 401, 419. 90			126, 212. 55 431, 690. 09	6,000.00	$\begin{bmatrix} 3,453.75 \\ 7,151.75 \end{bmatrix}$	9, 453. 75 13, 151. 75
Timber Lake	201	643.82	1, 693. 37		5, 095. 82	899.04	33, 665. 07		39, 659. 93	1,000.00	687.73	1, 687. 73
Railroad, Indian, and private land grants	792			266, 924. 47	1000							
				The state of the s							3/12/2017	

¹ Of which 73,914.80 came from Lemmon, S. Dak.

Entries made and expenses incurred at district land offices during fiscal year ended June 30, 1911—Continued.

Locations. Locations. Number of applications entries etc. (original and final).	Ente	ered.				Calar of land		The Part of the last			
Locations. entries etc. (original and				Sales of land.							
	Original.	Final.	Patented.	Fees and commissions.	Public.	Indian.	Reclamation water, right charges, reclamation town sites, etc.	Total.	Salaries and com- missions of regis- ters and receivers.	Incidental expenses.	Total.
Utah: Salt Lake City	468, 823. 67 31, 222. 01	14, 780. 05 570. 22	15, 523. 047 147, 248. 480 4, 034. 39	\$27, 292. 66 5, 100. 69	\$88, 948. 65 1, 392. 17	\$223, 854. 35		\$116, 241. 31 230, 347. 21	\$6,000.00 6,000.00	\$4,213.42 1,302.00	\$10, 213. 42 7, 302. 00
Washington: North Yakima Olympia Seattle Spokane Vancouver Walla Walla Waterville Railroad, Indian, and private land grants	30, 067. 55 70, 846. 82 152, 624. 38	36, 156, 76 2, 878, 42 6, 770, 22 52, 330, 40 18, 064, 88 59, 592, 28 126, 153, 80	51, 729. 61 6, 033. 76 18, 921. 257 116, 282. 488 39, 430. 62 103, 274. 76 164, 034. 068 6, 944. 41	5, 261. 58 922. 62 3, 376. 29 16, 828. 27 5, 422. 67 8, 616. 82 17, 244. 05	2, 912. 94 23, 090. 80 45, 984. 46 27, 184. 52 42, 461. 21 66, 179. 94	15, 048. 99	27,842.50	26, 467. 09 77, 861. 72 32, 607. 19	6,000.00 1,790.87 3,991.08 6,000.00 5,391.50 6,000.00 6,000.00	3, 041. 10 648. 45 2, 966. 70 2, 434. 10 2, 167. 50 2, 639. 30 2, 689. 78	9, 041. 10 2, 439. 32 6, 957. 78 8, 434. 10 7, 559. 00 8, 639. 30 8, 689. 78
Wisconsin: Wausau	17, 970. 36 152, 158. 04 204, 726. 65 135, 045. 24 59, 467. 24 397, 477. 61 209, 473. 80	34, 404. 20 31, 535. 95 38, 007. 65 23, 234. 28 17, 158. 99 16, 188. 01 33, 424. 22	42,818.64 67,427.99 54,883.951 35,683.16 29,939.99 44,625.937 52,917.838 2,840.00	4, 366. 89 7, 504. 81 14, 889. 62 10, 779. 71 4, 676. 28 9, 983. 18 16, 138. 23	6, 497. 46 89, 179. 26 63, 175. 04 28, 569. 84 48, 587. 79 19, 986. 33 74, 097. 81	20,240.01	571. 40 38, 550. 99	96, 684. 07 78, 636. 06 39, 349. 55 53, 264. 07 88, 760. 51 90, 236. 04	4,026.64 6,000.00 6,000.00 6,000.00 4,379.02 6,000.00 6,000.00	1,476.10 3,117.00 3,052.83 1,477.50 965.00 1,608.25 2,197.00	1 1 1 1 1
Office	17 690 000 54		873. 21	13. 20		0.000.000.51					

RECAPITULATION BY STATES.

Alabama 1, 275 49, 198. 84 47, 920. 66 71, 492. 756 87, 590. 91 820, 681. 75 860. 37 828. 890. 93 85, 272. 48 11, 276. 38 87, 547. 88 Arizona 2, 486, 690. 86 62, 414. 25 215, 158. 676 22, 123. 31 128, 983. 30 9, 415. 25 115, 278. 15 1, 278. 1				1				1	-	1		A STATE OF THE STA	_
Alaska. 106 15, 477, e9 77.06 4, 177.08 6, 64.17.08 6, 64.17.08 6, 64.17.08 6, 64.17.09 1,	Alabama	1.275	49, 198, 84	47, 920, 66	71 492 750	\$7 526 91	\$20 681 75	\$600.37		\$28 800 03	\$5 272 48	Q1 975 35	R6 547 92
Arizonia. 4, 40, 10 21, 106.00 1, 177, 620, 18 20, 506, 72 29, 32, 17, 18, 17, 620, 18 20, 506, 72 29, 32, 17, 18, 17, 620, 18 20, 506, 72 29, 32, 17, 18, 17, 620, 18 20, 506, 72 29, 32, 17, 18, 17, 620, 18 20, 506, 72 29, 32, 17, 18, 17, 620, 18 20, 506, 72 29, 32, 17, 18, 17, 620, 18 20, 506, 72, 28 32, 763, 78, 18, 106, 12, 20, 69, 20, 23, 506, 506, 20, 20, 506, 502, 50, 11, 527, 506, 506, 506, 506, 506, 506, 506, 506	Alaska	106		77.06	4, 177, 08			4000.01					7 086 88
Arkansas 4,010 201,006.00 177,626.18 220,806.72 20,321.71 109,750.67 4,759.84 139,072.38 16,912.50 6,969.29 23,831.76 1 1,006.00 14,385 2,129,591.31 407,904.69 21 239,545.782 188,914.17 40,934.84 96,017.84 735,806.85 51,985.67 27,864.93 79,850.69 14,385 2,129,591.31 407,809.21 239,545.782 188,914.17 40,934.84 96,017.84 735,806.85 51,985.67 27,864.93 79,850.69 14,385 2,129,591.31 407,809.21 239,545.782 188,914.17 40,934.84 96,017.84 735,806.85 51,985.67 27,864.93 79,850.69 14,360.00 17,460.00	Arizona	2,624						9 415 25		161 126 88			
California. 6, 415 1, 062, 005, 18 147, 901, 46 640, 349, 206 55, 072, 28 332, 765, 17 4, 789, 84 810, 602, 48 403, 199, 77 41, 327, 78 18, 305, 20 56, 632, 98 18, 614, 806, 91, 448, 80 4, 408, 91, 448, 87 11, 176, 26 11, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 176, 28 111, 178, 11 180, 470, 71 647, 692, 99 6, 000, 00 5, 527, 50 11,	Arkansas	4,010	201, 006, 00					0, 110. 20		130 072 38			
Colorado 14, 855 2, 129, 591, 31 407, 809, 21 329, 545, 782 329, 545	California.	6, 415	1.062.005.18					4 750 84	\$10,602,48		10, 312. 30		
Florida. 2, 316 144, 809, 48 91, 648, 37 111, 716, 26 17, 944, 88 46, 748, 11 180, 470, 71 647, 699, 96 6, 000, 00 5, 527, 50 11, 527, 50	Colorado	14, 385						96 017 84	Ψ10, 002. 40		51 085 67		
Illinois. Indiana	Florida	2,316											11 597 50
Illinois. Indiana	Idaho	7,414		307, 382, 06				111 173 11	180 470 71				
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Illinois	,,	2,000,000.02	30.,302.00	2, 967, 28	02,003.11	210, 112.20	111, 1, 0. 11	100, 110.11	011,000.01	20, 000. 10	13, 111. 20	19,007.45
Total Down Company	Indiana				1 263 67								
Kansas. 2, 226 120, 714, 66 204, 398, 32 249, 926, 48 19, 536, 55 84, 841, 87 4, 301, 35 108, 679, 77 11, 872, 68 4, 443, 83 16, 316, 51 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	Iowa	9.											
Couisiana 780 24, 432, 63 29, 815, 84 45, 994, 12 5, 702, 14 12, 896, 63 18, 598, 77 5, 631, 75 2, 224, 72 7, 856, 44 43, 994, 12 32, 87 43, 440, 75 24, 411, 413 43, 285 33, 262, 39 6, 288, 39 9, 550, 69 31, 440, 50 1, 179, 77 4323, 87 433, 87 434, 40, 75 25, 901, 37 52, 365, 03 52, 365, 03 5, 85, 904, 62 6, 358, 39 12, 391, 302 4, 134, 64 2, 251, 25 6, 385, 84 44, 394, 40, 75 25, 901, 37 52, 365, 03 52, 365, 03 5, 85, 91, 91 39, 858, 61 6, 385, 84 45, 994, 12 43, 404, 75 25, 901, 37 52, 365, 03				204, 398, 32		19, 536, 55	84.841.87	4 301 35		108 679 77	11 872 68	4 443 83	16 316 51
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Louisiana	780	24, 432, 63	29, 815, 84				1,001.00	CONTROL OF THE CONTROL	18 508 77	5 631 75	2 224 79	7 856 47
Missispipi 747 34,440.75 25,901.37 52,365.03 5,794.02 6,536.30 12,330.32 4,134.64 2,251.25 6,385.84 Missouri	Michigan	339				3, 262, 30	6, 288, 39			9 550 60	3 144 05		1,000.41
Missispipi 747 34,440.75 25,901.37 52,365.03 5,794.02 6,536.30 12,330.32 4,134.64 2,251.25 6,385.84 Missouri	Minnesota	2, 166	85, 906, 65					116,598,33		239 316 00			
Missouri	Mississippi	747	34, 440, 75					110,000.00		12 330 32			6 295 90
Montana 21, 988 4, 257, 302, 52 522, 269, 75 1, 187, 312, 317, 317, 318, 318, 318, 318, 318, 318, 318, 318	Missouri	772	19, 292, 74				18 959 43			23 114 02			
Nebraska 7, 008 1, 505, 528. 80 1, 368, 095. 34 2, 085, 724. 078 63, 813. 67 1, 110 1,	Montana	21, 988											08 678 59
New Mexico. 9, 889 1, 377, 563.07 421, 544.96 692, 084.289 110, 837.65 85, 522.89 110, 937.50 164, 341.67 70, 949.35 522, 890. 14 32, 500.00 28, 649.64 63, 149.64 600.00 10, 430 511, 988.47 1, 444.942.02 1, 907, 569.52 166.00 150.00 150.00 10, 430 511, 988.47 1, 444.942.02 1, 907, 569.52 166.00 150.00	Nebraska	7,008	1,505,528,80					898 72					
New Mexico 9, 889 1, 377, 563, 07 421, 544, 96 692, 084, 289 110, 837, 65 341, 103, 14 70, 949, 35 522, 890, 14 34, 500, 00 28, 649, 04 63, 149, 60 100 160, 0	Nevada	1, 110							75 873 55	164 341 67	6,000,00		0 017 00
North Dakota	New Mexico										34 500 00		
Oklahoma	North Dakota	10, 430						16 268 11		790 266 51	32 320 88		53 414 45
Oklahoma, 4,919	Ohio			_, 012, 022.02		00,022.00	002,020.00	10,200.11	0,002.10	150, 200.01	02, 020.00	21,000.01	00, 114. 40
Oregon	Oklahoma	4,919	1 134, 069, 23	553, 855, 17		33, 685, 68	123, 844, 51	654, 607, 71		812 137 90	17 406 81	14 961 97	32 368 78
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Oregon.	7,062									38 006 03		57 044 14
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	South Dakota	17, 486											
Washington	Utah	2, 110						223 854 35		346 588 52	12,000.04		
Wyoming	Washington	5,487						23 122 87	130 889 78		35 173 45		
Wyoming	Wisconsin	597								10 864 35	4 026 64		5 509 74
Made at General Land Office	Wyoming	6.478							39 122 39				
Office	Made at General Land	1000				00,012.00	323,000.01	20,210.01	00, 122.00	110, 000.00	01, 510.02	12, 411.00	10, 100.00
Total	Office				873, 21	13, 20	4, 437, 53	The same of		4 450 73	Section 1981		
62, 423. 96 287. 37 Copies of records, plats, etc. 50, 914, 05 16, 079. 53 16, 079. 53					7	19.10	2, 10., 00			1, 100. 10			
62, 423. 96 287. 37 Copies of records, plats, etc. 50, 914, 05 16, 079. 53 16, 079. 53	Total	140, 139	17, 639, 099, 54	7, 653, 610, 67	12, 272, 495, 435	1, 461, 514, 30	5, 783, 693, 39	2,822,600,71	892, 414, 29	10.960.222.69	557 183 50	313 058 41	870 242 00
10,079.55	Depredations					, ===, ====		_, 522, 555, 11	552, 111.20	62, 423, 96	001, 100.00	015,000.41	010, 22.00
10,079.55	Government property									287.37			
10,079.55	Copies of records, plats, etc.									50, 914, 05			
	Sales of timber in Alaska									16,079,53			
Aggregate													
52,122,000,021,00 01,100.00 010,100.01 010,212.00	Aggregate	140, 139	17, 639, 099. 54	7,653,610.67	12, 272, 495, 435	1, 461, 514, 30	5, 783, 693, 39	2,822,600,71	892, 414, 29	11,089,927,60	557, 183, 59	313, 058, 41	870, 242, 00
						,, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7,522,500.11	502, 111.20	22,000,021.00	331, 130.00	010, 000. 11	010, 212.00

Entries made and expenses incurred at district land offices during fiscal year ended June 30, 1911—Continued. RECAPITULATION BY CLASSES OF ENTRIES.

	Sales of land—												
States or Territories.	AND STATE	At public au	ction.	Sub	pject to pre entry	emption		Timber and	stone.		Mineral		
	En- tries.	Acres.	Amount.	En- tries.	Acres.	Amount.	En- tries.	Acres.	Amount.	En- tries.	Acres.	Amount.	
Alabama							47	3, 500. 27	\$10,359.61				
Alaska Arizona										18 121	2,552.99 8,283.93	\$11,055.04 40,335.00	
Arkansas California Colorado	101 285	1,292.30 7,011.06 25,838.74	\$2, 282. 84 17, 494. 79 47, 552. 47	3	7.80	\$209.75	31 152 34	2,592.70 18,028.25 3,423.22	8,359.93 58,739.56 10,937.88	$\begin{bmatrix} 1\\137\\208 \end{bmatrix}$	37.32 19,510.71	190.00 57,331.54 20,610.00	
florida	6 92	319.73 4,672.38	499.51 9,294.14	1	160.02	200.02	46 72	5, 156. 76 7, 445. 69	20, 127. 00 33, 562. 06	70	4, 399. 72 4, 648. 51	22, 172. 50	
Cansas	3	7,834.95	14, 259. 09 151. 58				8	548.56	1,375.06				
fichigan finnesota fississippi	3 37	320.00 1,405.05	390.00 3,025.50			71 2 1 2 2 2 2 2 2 2 2	11 223	715. 71 24, 606. 48	2, 686. 75 64, 464. 91				
lissouri Iontana	189 562	4, 680. 03 41, 215. 14	18,956.41	10	1 970 70	0.077 00	5	450. 55	1,148.82				
Jebraska Jevada	505	71, 798. 42 248. 39	81, 954. 50 107, 056. 50 490. 49		1,378.52		134	14,870.35	51, 665. 47	137	5, 282. 14	20, 545. 0	
lew Mexico forth Dakota	139	8, 193. 87 11, 444. 08	10, 687. 59 31, 673. 62					120,00	300.00	179 24	11, 235. 82 2, 331. 69	55, 975. 0 9, 717. 5	
Oklahoma Oregon	28	1, 264. 65 27, 907. 69					324	37, 164. 80	124, 939. 06	1 19	150.00 1,027.63	375.0	
outh Dakota	1,067	67,846.51 122.46	170, 839. 62 163. 07				28	2,595.39 360.06	7, 192. 48 500. 15	16 77	1,027.03 1,147.95 3,123.09	4, 525. 0 5, 112. 5 15, 397. 5	
Vashington		13, 646. 87 185. 18	26, 370. 86 343. 25	1	160.00	200.00	131 10	11,656.21 805.31	46, 324. 42 2, 317. 55	35	3, 076. 97	11,114.9	
Vyoming	315	27,889.85	44,012.67				83	9,416.14	31,744.36	. 13	2,335.86	6,140.00	
Total	4,210	325, 258. 62	634, 673. 18	24	1,706.34	2,985.05	1,343	143, 456. 45	476, 745. 07	1,056	69, 144. 33	280, 596. 53	

				33.1					
States or Territories.	Fi	nal certific	ate issued.	F	nal certification	ficate not		1.	
	No.	Area.	Amount.	No.	Area.	Amount.	No.	Area.	Amount.
Alaska		Acres.		18	Acres. 12,551.33	\$125,513.42	18	Acres. 12,551.33	\$125, 513. 42
California	1 12 3	307. 10 1, 103. 09 323. 18	\$3,071.00 56,579.05 3,231.80				1 12 3	307. 10 1, 103. 09 323. 18	3,071.00 56,579.05 3,231.80
Montana New Mexico	7	785. 92	10,517.30	13 1	2,010.21 .11	38, 585. 50 2. 20	20	2,796.13	49, 102. 80 2. 20
North DakotaSouth DakotaUtah	7 8	314.72 560.00 1,000.00	3,147.20 5,600.00 34,000.00	4 4	240.00 477.33	3,200.00 15,869.00	11 12	314.72 800.00 1,477.33	3,147.20 8,800.00 49,869.00
Washington	2 11	301.94 1,391.86	6,038.80 60,622.60	12	1,635.16	18,047.03	2 23	301.94 3,027.02	6, 038. 80 78, 669. 63
Total	56	6,087.81	182,807.75	52	16, 914. 14	201, 217. 15	108	23,001.95	384, 024. 90

Coal-land applications to purchase, act Mar. 3, 1873, and subsequent acts, for the fiscal year ended June 30, 1911.

Entries made and expenses incurred at district land offices during fiscal year ended June 30, 1911—Continued.

RECAPITULATION BY CLASSES OF ENTRIES—Continued.

	Sales of abandoned							nd entries.		
States or Territories.	military reservations.	Entries.	Acres.	Amount.	Ent	ries.	Area (a	cres).	Amo	ount.
		Ditties.	110103.	Amount.	Original.	Final.	Original.	Final.	Original.	Final.
Alabama		72	79.75	\$99.95						
Arizona Arkansas	6,909.00	50 68	239. 17 338. 03	301. 36 422. 62	603	41	135, 015. 95	8, 316. 17	\$33, 582. 21	\$8,325.9
CaliforniaColorado		206 775	1,020.32 2,696.79	1, 625. 41 6, 417. 97	1,992 1,781	241 433	416, 539. 63 313, 337. 98	41, 351. 83 77, 884. 91	104, 136. 17 78, 375. 26	41, 353. 5 77, 884. 9
Floridadaho	}	240 199	357. 60 1, 031. 69	448. 19 1, 357. 02	1, 108	279	145, 449. 40	42,022.34	36, 336. 97	42,023.9
Kansas Louisiana		30 37	47. 67 102. 82	75. 23 129. 14			• • • • • • • • • • • • • • • • • • • •			
Minnesota Mississippi		9 33 56	37. 53 206. 63 315. 98	46. 96 292. 01 553. 48		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	
lissouri		2	2.42	3.02			• • • • • • • • • • • • • • • • • • • •			
Iontana Iebraska	484 78	830 291	3,062.71 1,390.27	4,543.81 1,776.27	1,737	531	274, 019. 47	91, 284. 81	66, 486. 67	91, 291. 5
Vevada Vew Mexico Vorth Dakota.	153. 10	39 368 135	$ \begin{array}{c c} 167.56 \\ 1,101.62 \\ 697.04 \end{array} $	246. 35 1, 381. 06 1, 232. 75	270 835 2	13 70	57, 573. 02 143, 982. 38 192. 92	1,798.46 10,959.91 183.60	14, 402. 88 36, 029. 56	1,718.4 10,959.9
klahoma		9	13.85	19.50					48. 23	183. 6
regon outh Dakota. tah	919.90	282 292 120	1, 290. 56 1, 280. 74	1,723.93 1,473.01	507 551	99 61	84, 545. 10 70, 418. 69	14, 980. 03 9, 552. 79	21, 072. 62 17, 683. 74	13, 983. 3 9, 712. 6
Vashington Visconsin	•••••••	120 125 9	207. 88 485. 22 45. 39	277. 57 731. 49 57. 60	368 708	80 24	54, 473, 69 102, 810, 66	9, 091. 49 2, 822. 50	13, 611. 42 25, 694. 20	9, 091. 5 2, 822. 5
yoming	25, 528. 11	201	1,517.82	1, 264. 97	822	263	124, 601. 77	39, 597. 83	31,075.96	39, 514. 6
Total	35, 166. 57	4, 478	17,737.06	26, 500. 67	11, 284	2, 136	1, 922, 960. 66	349, 846. 67	478, 535. 89	348, 866. 7

States or Territories. Entries. Area (acres). Amount. Original. Final. Commuted. Original. Final. Commuted. Original. Final. Commuted. 558 440 91 45,658.34 39,641.84 7,834.48 \$4,810.84 \$992, 43 \$9,752.17 Alabama 37, 15 373. 27 29.72 64, 44 Alaska 47.34 3, 56 195 206 337, 299, 47 23, 121.89 30, 976. 29 24, 194. 73 892.41 38,834.37 Arizona 1,146 15, 449. 86 1,438 196,805,74 165, 276, 52 12, 369, 66 19,684,55 4, 126. 16 Arkansas.... 2,125 134 32,118.85 2,041 512 222 549, 429. 39 72, 143.82 34, 162, 69 3,029,82 78, 579. 97 California 689 1,857,353,23 149, 503.02 Colorado.... 8,204 1.655 246, 767, 73 106, 421, 10 160, 194, 33 11,658.35 24, 863. 63 Florida 1,173 567 161 139, 092, 92 71, 254. 54 19,842.87 12,957.26 1,777.51 108, 511.74 627 1,027,956.25 176, 911, 82 88, 287, 90 65, 293, 54 7,560.50 Idaho.... 4,268 1,293 Kansas... 772 987 337 112,879.71 153, 442, 26 50, 956, 06 10,755.00 5, 175, 75 70, 507. 55 323 285 23, 762, 80 21, 904, 63 7,412.57 2,717.64 633.05 9,840.85 Louisiana.... 173 26 Michigan.... 16, 153. 46 203, 77 3,164.68 78 8, 149, 80 2,531.74 1,647,63 1,125 Minnesota.... 1,857 147 213, 818. 96 144, 375. 06 16, 199, 25 20,660,56 4,063,33 21,833.84 255 3,644.00 558.86 4,634.73 Mississippi.... 433 50 33, 990, 20 22,074.73 3,667,22 975.98 Missouri.... 184 395 37, 233, 32 1,552.07 14, 451.01 1,210 10,787.96 Montana.... 196, 589, 36 231, 392, 62 274, 731. 36 357, 485, 96 15, 399 1,519 3,917,816.84 8,539.72 Nebraska.... 1,418,640.25 41,807.13 12,837.95 13,745.15 3,033 3,086 1,323,519.89 20 9,422.15 4, 454. 90 Nevada.... 408 243, 453, 65 3, 297, 22 3,061.02 165.46 New Mexico 5,580 1,510 248, 204. 90 217, 322.05 96, 131. 28 9, 363, 26 271,763.07 1,403 1, 213, 240. 93 645, 287. 97 North Dakota.... 4,186 501, 203, 76 647, 439, 68 400, 205, 99 48,059.70 25,010.79 3,431 2,567 2,992 121,748,63 Oklahoma. 1,209 683 142, 907, 91 456, 500. 60 97, 345, 57 13, 255.11 13, 734, 12 Oregon.... 82,513.17 3,581 951 581, 838, 95 143,300,34 61, 138, 36 54, 570, 23 5,886.48 448 South Dakota.... 1, 296, 756.62 8,466 114,533.37 784, 674. 44 1,232 7,352 190, 910. 93 1, 125, 322.68 9,914.11 Utah.... 1,452 41 466, 385, 76 5, 590, 38 938.49 28, 965, 21 1,091.59 1,149.78 508 32, 978, 83 14,046,80 121, 126, 42 Washington.... 2,138 1,581 333, 394, 04 243, 646, 27 65,644,91 Wisconsin.... 233 2,124.84 3, 279.06 294 32 16,859.87 31, 871, 91 2, 292, 29 1,308.57 Wyoming.... 286 44, 117. 70 45,656.92 3, 188, 54 65,645.70 2,525 446 487, 563. 69 75,833.32 26,777 17.679 148, 987. 11 3,008,387.81 Total 70.720 15, 189, 087, 02 4,749,050,10 2,635,969.11 1, 124, 575. 41

Homestead entries.

Entries made and expenses incurred at district land offices during fiscal year ended June 30, 1911—Continued. RECAPITULATION BY CLASSES OF ENTRIES—Continued.

			App	lications					Filings.									Fees.					
States or Territories.	an	r timber d stone ands.	Cos	al lands		Mineral.		ineral otests.		Preemp-	Ho	mestead.	C	boal land.	Re	servoir.	Tov	vn site.	Cancel-	Received for reducing		iscellaneo applicatio etc.	us entries, ons, sales,
	No.	Fees.	No.	Fees.	No.	Fees.	No.	Fees.	No	Fees.	No.	Fees.	No.	Fees.	No.	Fees.	No	. Fees.	lation.	testimony to writing, etc.	No	Area (acres).	Amount.
Alabama. Alaska Arizona Arkansas California Colorado Florida Idaho Kansas Louisiana Michigan Minnesota Mississippi Montana Nebraska New Mexico North Dakota Oklaho Oklaho Oregon South Dakota Utah Utah	59 55 293 92 110 141 15 39 286 3 196 5 1 672 100 2	\$590.00 2,930.00 920.00 1,100.00 1,410.00 390.00 2,860.00 30.00 1,960.00 10.00 6,720.00 1,000.00 20.00	. 33		211 55 46 145 128 27 19 21	\$230.00 1,250.00 50.00 1,120.00 2,110.00 550.00 460.00 1,280.00 270.00 10.00 190.00	7	\$20.00 110.00 70.00 160.00 70.00 70.00 40.00		\$888.00	1 1 1 1 1 1 1 2 977 3	\$12.00 30.00 66.00 900.00 8.00 96.00 20.00 2.00 4.00 26.00 63.00 22.00 20.00 26.00 1,954.00 9.00	1 124 1 1 92 20 16 27 8 44 30	\$3.00 372.00 3.00 3.00 276.00 60.00 48.00 54.00 88.00 90.00		\$18.00 102.00 4.00 81.00 4.00 9.00 12.00 3.00 24.00	1	\$3.50	\$13.00 22.00 70.00 204.00 10.00 68.00 17.00 1.00 33.00 4.00 136.00 100.00 1.00 157.00 298.00 31.00 42.00 68.00 9.00	\$1, 133. 64 12. 40 1, 210. 17 4, 859. 00 6, 995. 52 10, 570. 72 2, 092. 11 7, 524. 93 3, 564. 80 1, 739. 45 1, 019. 90 4, 282. 59 1, 557. 16 1, 305. 59 8, 075. 77 9, 038. 59 181. 43 6, 746. 11 12, 016. 28 6, 654. 83 5, 095. 38 23, 155. 99 1, 222. 55	166 7 2 2 1 5 5 4 1 1 1 3 1 1 7 3 1 1	920. 33 267. 94 173. 23 232. 03 80. 05 641. 50 318. 66 160. 00 159. 42 12. 93 327. 29 80. 00 1, 017. 79 129. 70 142. 95	\$16,079.53 723.40 182,865.42 126.28 490.07 100.08 13,797.24 400.00 200.00 199.27 232.32 409.15 100.00 1,261.00 224.25 107.25
ton Wisconsin. Wyoming.	310 8 172	3, 100. 00 80. 00 1, 720. 00			47	470.00	4	40.00			4 1 10	12.00 2.00• 30.00	39 101	117.00 303.00	9	27.00			21.00	6, 886. 40 851. 48 3, 354. 33	3 3	88.70 360.00	350.00 500.00
Ttoal	2,559	25,590.00	33	330.00	979	9,790.00	65	650.00	311	933.00	1,616	3,812.00	503	1,438.00	102	284.00	1	3.50	, 333.00	131,088.71	61	5,112,52	118, 165. 26

¹ There is included the sum of \$82,518 for sale of lots in Hot Springs Reservation.

Sales of Indian lands during fiscal year ended June 30, 1911.

	Origin	nal entries.	Receipts—
	Number.	Area.	sales and interest.
Alabama: Montgomery—Cherokee Indian school lands	6	320.04	\$600.37
Phoenix—Colorado Indian Reservation	157		9,415.25
California: Eureka—Round Valley Indian	1	160.00	205. 97
Los Angeles—Yuma Oakland—Round Valley			3,153.86
San Francisco—Round Valley	27	2,159.71 320.00	1, 225. 61 174. 40
Colorado: Durango—			
Southern Ute (act Feb. 20, 1895)	272	18,609.96	10,860.47
Glenwood Springs—Ute (acts June 15, 1880, and July 28, 1882)	43 559	3,214.61 $42,190.75$	722.96 23,992.52
Montrose—Ute (acts June 15, 1880, and July 28, 1882)	875	78, 462. 36	60, 441. 89
Blackfoot, Fort Hall, Pocatillo town lots			1,370.00
Coeur d'Alene—Coeur d'Alene (act June 21, 1906) Kansas:	700	91, 216. 90	109, 803.11
Dodge City—Osage trust and diminished reserve. Topeka—Kansas trust and diminished reserve.	38	2,095.53	4, 281. 13
Minnesota:			20. 22
Cass Lake—Chippewa	626	34,928.35	29,733.89
Chippewa	1,044	99,920.53	31, 356. 51
Red Lake. Duluth—Chippewa	339 91	14,646.21 4,428.85	49, 382. 65 6, 125. 28
Montana: Billings—Crow Indian	1,626	275, 047. 16	
Glasgow—Fort Peck town lots			215, 113. 33 25, 857. 25
Kalispell—Flathead	594	70,513.96	49,095.70
Flathead Bitter Root.	506	56,218.74	53, 176. 28
Nebraska:	2	150. 10	862.50
Lincoln—Pawnee Indian. O'Neill—Omaha.	3	23. 02 32. 84	77. 72 821. 00
North Dakota: Devils Lake—Sioux Indian	00		
Oklahoma:	20	1,369.01	16, 268. 11
El Reno— Wichita Indian			5,851.03
Comanche and Apache Guthrie—	125	10, 253. 23	54, 965. 95
Wichita	15	2,238.04	2,997.57
Comanche and Apache	1	40.00	500. 25 1, 386. 39
Lawton—Klowa, Comanche, and Apache			588, 906. 52
Oregon: La Grande—Umatilla Indian	96	8,592.72	6,441.93-
South Dakota: Aberdeen—			0,222.00
Cheyenne River Indian	1,984	220,566.76	179,550.78
Standing Rock. Gregory—Rosebud.	$\begin{array}{c} 238 \\ 342 \end{array}$	37, 191. 98 43, 448. 95	29,593.19 851,833.00
Lemmon— Standing Rock			
Chevenne River		146,836.37	86,678.46-7.63.
Pierro—Lower Brule Timber Lake—		14,175.83	8,867.73
Chevenne River		44, 419.60	28, 427. 61
Standing Rock	44	6,935.96	5, 237. 46
Vernal—Uintah Indian	1,232	193,724.40	223, 854. 35
Spokane-	000	00 000	
Colville Indians	$\frac{209}{14}$	23, 382, 81 1, 412, 95	12,165.04 2,883.95
Waterville—Colville Indians	257	14, 330. 58	8,073.88
Lander—Shoshone or Wind River Indian	62	8,693.92	20,240.01
Total	13,501	1,572,272.73	2,822,600.71
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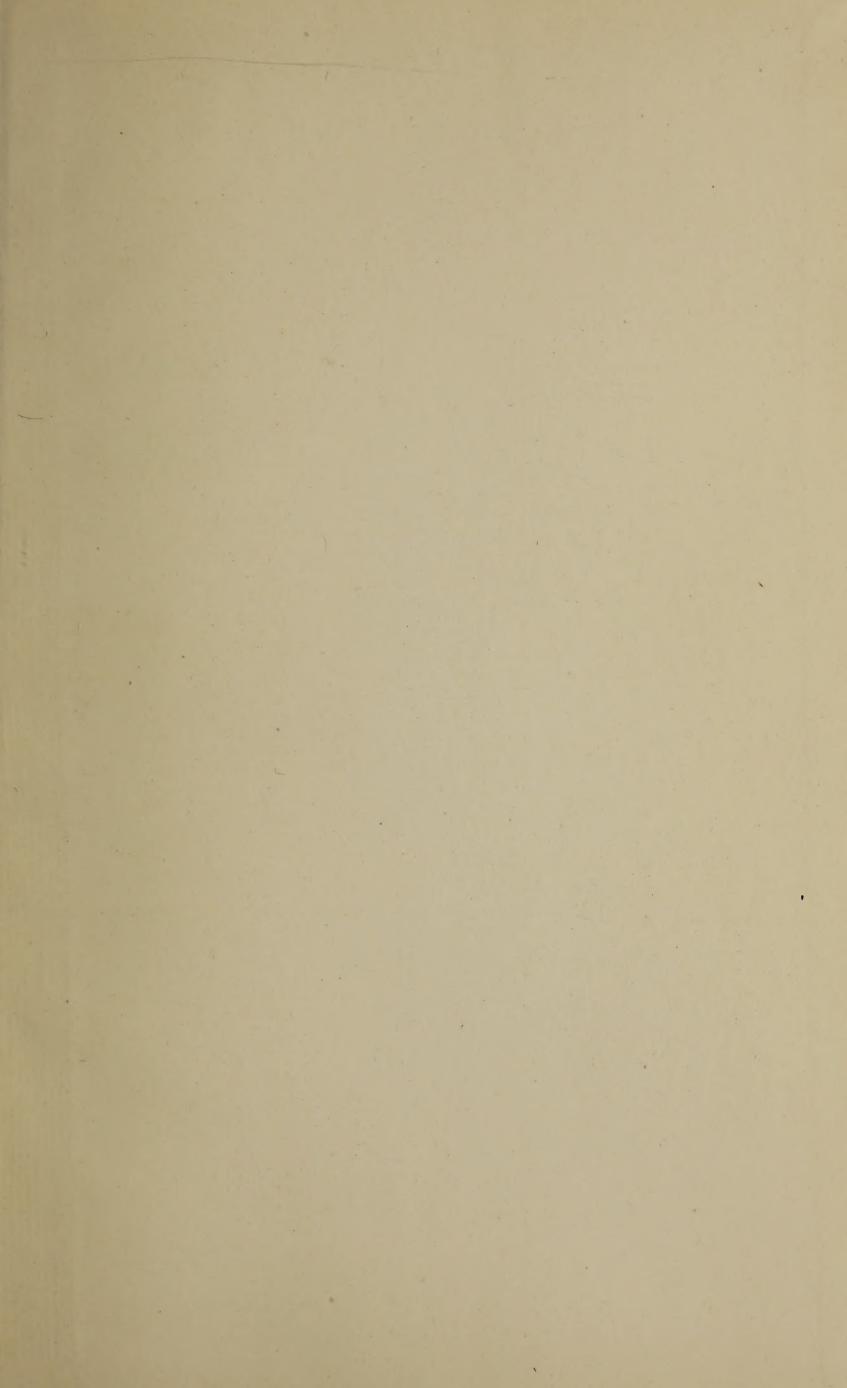
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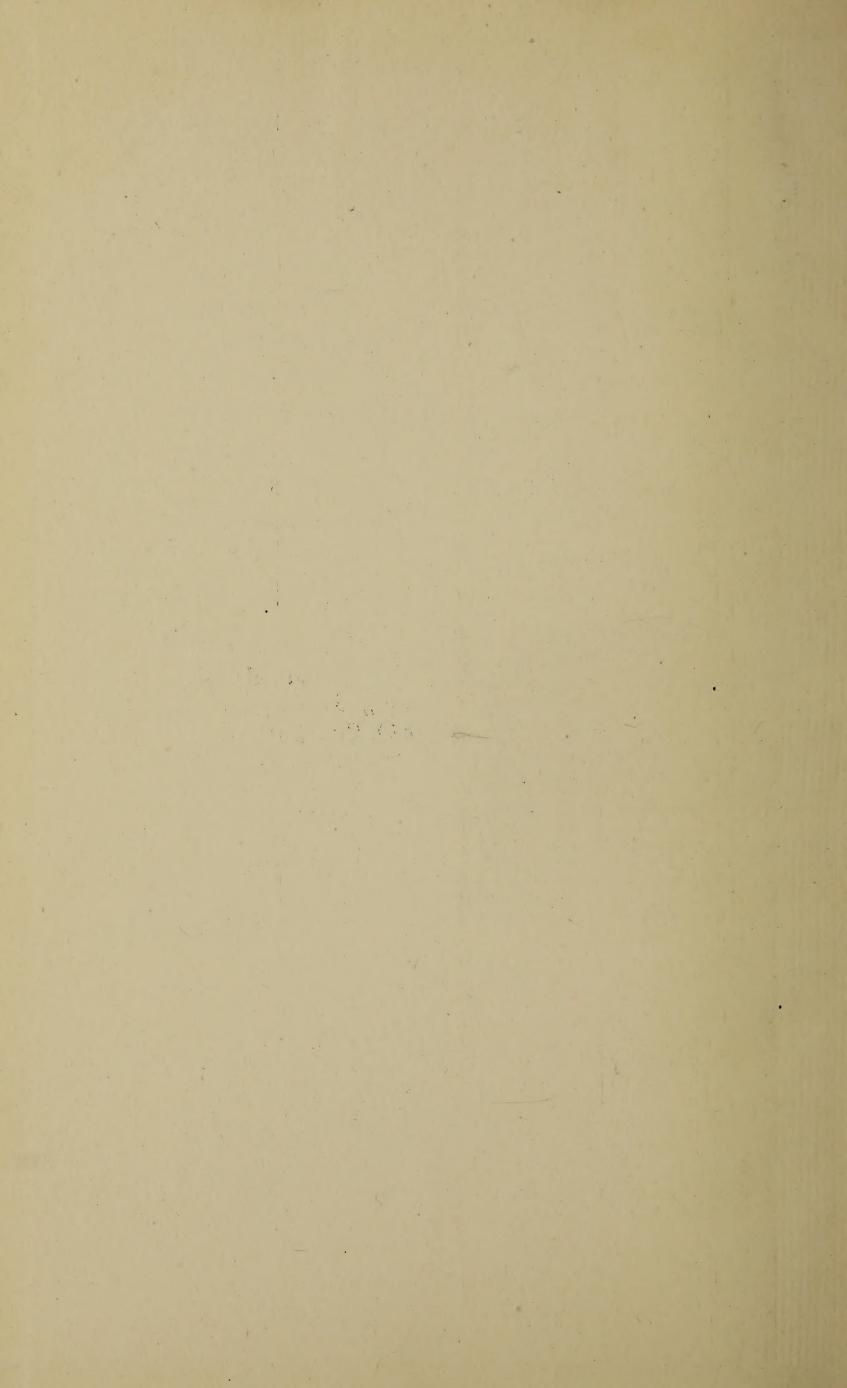
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